

Some Web Service API from Xignite.com

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Overview


This demo documentation has been generated by a single WSDL file found at www.xignite.com website:
<http://www.xignite.com/xAnalysts.asmx?WSDL>

Namespace Summary	Page
<p>{} {no namespace}</p> <p>XSD Components: elements (1 local)</p>	5
<p>{} http://www.xignite.com/services/</p> <p>WSDL Files (1): xAnalysts.asmx?WSDL WSDL Definitions: services (1), bindings (4), portTypes (3), messages (80) XML Schemas (1): Schema1 in xAnalysts.asmx?WSDL XSD Components: elements (32 global + 93 local), complexTypes (17), simpleTypes (7)</p>	6
<p>{} http://www.xignite.com/services/AbstractTypes</p> <p>XML Schemas (1): Schema2 in xAnalysts.asmx?WSDL XSD Components: complexTypes (1)</p>	204

WSDL File Summary	Page
<p> xAnalysts.asmx?WSDL</p> <p>Zacks Analysts Ratings</p> <p>File Source: http://www.xignite.com/xAnalysts.asmx?WSDL; see XML source [207]</p> <p>Target Namespace: http://www.xignite.com/services/</p> <p>Embedded Schemas (2):</p> <p> Schema1</p> <p>Target Namespace: http://www.xignite.com/services/</p> <p>Defined Components: elements (32 global + 93 local), complexType)s (17), simpleType)s (7)</p> <p>Default Namespace-Qualified Form: Local Elements: qualified; Local Attributes: unqualified</p> <p> Schema2</p> <p>Target Namespace: http://www.xignite.com/services/AbstractTypes</p> <p>Defined Components: elements (1 local), complexType)s (1)</p> <p>Default Namespace-Qualified Form: Local Elements: unqualified; Local Attributes: unqualified</p> <p>Imports Schemas (1): http://schemas.xmlsoap.org/soap/encoding/</p> <p>WSDL Definitions: services (1), bindings (4), portTypes (3), messages (80)</p>	207

Namespace {no namespace}

XSD Components:
[elements](#) (1 local)

Element Summary		Page
 String	Type: s:string Content: simple Defined: locally within s1:StringArray complexType [206] in Schema2 in xAnalysts.asmx?WSDL ; see XML source [221]	206

Namespace {<http://www.xignite.com/services/>}

Targeting WSDL Files (1):

[xAnalysts.asmx?WSDL](#)

WSDL Definitions:


[services](#) (1), [bindings](#) (4), [portTypes](#) (3), [messages](#) (80)


Targeting XML Schemas (1):





Schema1 in [xAnalysts.asmx?WSDL](#)



XSD Components:


[elements](#) (32 global + 93 local), [complexType](#)s (17), [simpleType](#)s (7)

WSDL File Summary		Page
 xAnalysts.asmx?WSDL	<p>Zacks Analysts Ratings</p> <p>File Source: http://www.xignite.com/xAnalysts.asmx?WSDL; see XML source [207]</p> <p>Target Namespace: http://www.xignite.com/services/</p> <p>Embedded Schemas (2): Schema1, Schema2</p> <p>WSDL Definitions: services (1), bindings (4), portTypes (3), messages (80)</p>	207














Service Summary		Page
 tns:XigniteAnalysts	<p>Zacks Analysts Ratings</p> <p>Includes: 4 ports: XigniteAnalystsSoap [25], XigniteAnalystsSoap12 [25], XigniteAnalystsHttpGet [26], XigniteAnalystsHttpPost [26]</p> <p>Defined: in xAnalysts.asmx?WSDL; see XML source [234]</p>	25


















Binding Summary		Page
 tns:XigniteAnalystsHttpGet	<p>Port Type: tns:XigniteAnalystsHttpGet [51]</p> <p>Includes: 11 operations</p> <p>Defined: in xAnalysts.asmx?WSDL; see XML source [231]</p> <p>Used: in 1 port: XigniteAnalystsHttpGet [26] in service tns:XigniteAnalysts [25]</p>	27
 tns:XigniteAnalystsHttpPost	<p>Port Type: tns:XigniteAnalystsHttpPost [55]</p> <p>Includes: 11 operations</p> <p>Defined: in xAnalysts.asmx?WSDL; see XML source [233]</p> <p>Used: in 1 port: XigniteAnalystsHttpPost [26] in service tns:XigniteAnalysts [25]</p>	33
 tns:XigniteAnalystsSoap	<p>Port Type: tns:XigniteAnalystsSoap [59]</p> <p>Includes: 12 operations</p> <p>Defined: in xAnalysts.asmx?WSDL; see XML source [228]</p> <p>Used: in 1 port: XigniteAnalystsSoap [25] in service tns:XigniteAnalysts [25]</p>	39
 tns:XigniteAnalystsSoap12	<p>Port Type: tns:XigniteAnalystsSoap [59]</p> <p>Includes: 12 operations</p> <p>Defined: in xAnalysts.asmx?WSDL; see XML source [230]</p> <p>Used: in 1 port: XigniteAnalystsSoap12 [25] in service tns:XigniteAnalysts [25]</p>	45




Port Type Summary		Page
 tns:XigniteAnalystsHttpGet	<p>Includes: 11 operations</p> <p>Defined: in xAnalysts.asmx?WSDL; see XML source [226]</p> <p>Used: in 1 binding: tns:XigniteAnalystsHttpGet [27]</p>	51
 tns:XigniteAnalystsHttpPost	<p>Includes: 11 operations</p> <p>Defined: in xAnalysts.asmx?WSDL; see XML source [227]</p> <p>Used: in 1 binding: tns:XigniteAnalystsHttpPost [33]</p>	55

 tns:XigniteAnalystsSoap	Includes: 12 operations Defined: in xAnalysts.asmx?WSDL ; see XML source [225] Used: in 2 bindings: tns:XigniteAnalystsSoap [39], tns:XigniteAnalystsSoap12 [45]	59
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Message Summary		Page
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 tns:GetMultiResearchFieldHttpGetIn	Includes: 3 parts: Identifier , IdentifierType , AnalystFieldTypes Defined: in xAnalysts.asmx?WSDL ; see XML source [224] Used: at 1 location	63
 tns:GetMultiResearchFieldHttpGetOut	Includes: 1 part: Body Defined: in xAnalysts.asmx?WSDL ; see XML source [224] Used: at 1 location	64
 tns:GetMultiResearchFieldHttpPostIn	Includes: 3 parts: Identifier , IdentifierType , AnalystFieldTypes Defined: in xAnalysts.asmx?WSDL ; see XML source [225] Used: at 1 location	64
 tns:GetMultiResearchFieldHttpPostOut	Includes: 1 part: Body Defined: in xAnalysts.asmx?WSDL ; see XML source [225] Used: at 1 location	65
 tns:GetMultiResearchFieldSoapIn	Includes: 1 part: parameters Defined: in xAnalysts.asmx?WSDL ; see XML source [223] Used: at 1 location	65
 tns:GetMultiResearchFieldSoapOut	Includes: 1 part: parameters Defined: in xAnalysts.asmx?WSDL ; see XML source [223] Used: at 1 location	65
 tns:GetResearchFieldHeader	Includes: 1 part: Header Defined: in xAnalysts.asmx?WSDL ; see XML source [221] Used: at 2 locations	66
 tns:GetResearchFieldHttpGetIn	Includes: 3 parts: Identifier , IdentifierType , AnalystFieldType Defined: in xAnalysts.asmx?WSDL ; see XML source [223] Used: at 1 location	66
 tns:GetResearchFieldHttpGetOut	Includes: 1 part: Body Defined: in xAnalysts.asmx?WSDL ; see XML source [223] Used: at 1 location	67
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 tns:GetResearchFieldListByCollectionHttpGetOut	Includes: 1 part: Body Defined: in xAnalysts.asmx?WSDL ; see XML source [223] Used: at 1 location	69
 tns:GetResearchFieldListByCollectionHttpPostIn	Includes: 3 parts: Identifier , IdentifierType , AnalystFieldTypes Defined: in xAnalysts.asmx?WSDL ; see XML source [224] Used: at 1 location	69

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 tns:GetResearchFieldsHttpPostIn	Includes: 3 parts: Identifiers , IdentifierType , AnalystFieldType Defined: in xAnalysts.asmx?WSDL ; see XML source [224] Used: at 1 location	81
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 tns:GetResearchFieldsSoapIn	Includes: 1 part: parameters Defined: in xAnalysts.asmx?WSDL ; see XML source [221] Used: at 1 location	83
 tns:GetResearchFieldsSoapOut	Includes: 1 part: parameters Defined: in xAnalysts.asmx?WSDL ; see XML source [221] Used: at 1 location	83
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 tns:GetResearchReportCustomSoapIn	Includes: 1 part: parameters Defined: in xAnalysts.asmx?WSDL ; see XML source [222] Used: at 1 location	84
 tns:GetResearchReportCustomSoapOut	Includes: 1 part: parameters Defined: in xAnalysts.asmx?WSDL ; see XML source [222] Used: at 1 location	84
 tns:GetResearchReportHeader	Includes: 1 part: Header Defined: in xAnalysts.asmx?WSDL ; see XML source [222] Used: at 2 locations	85





 tns:GetResearchReportHttpGetIn	Includes: 3 parts: Identifier , IdentifierType , AnalystsResearchReportType Defined: in xAnalysts.asmx?WSDL ; see XML source [223] Used: at 1 location	85
 tns:GetResearchReportHttpGetOut	Includes: 1 part: Body Defined: in xAnalysts.asmx?WSDL ; see XML source [223] Used: at 1 location	86
 tns:GetResearchReportHttpPostIn	Includes: 3 parts: Identifier , IdentifierType , AnalystsResearchReportType Defined: in xAnalysts.asmx?WSDL ; see XML source [224] Used: at 1 location	86
 tns:GetResearchReportHttpPostOut	Includes: 1 part: Body Defined: in xAnalysts.asmx?WSDL ; see XML source [224] Used: at 1 location	87
 tns:GetResearchReportSoapIn	Includes: 1 part: parameters Defined: in xAnalysts.asmx?WSDL ; see XML source [222] Used: at 1 location	87
 tns:GetResearchReportSoapOut	Includes: 1 part: parameters Defined: in xAnalysts.asmx?WSDL ; see XML source [222] Used: at 1 location	87
 tns:GetResearchReportTemplateHeader	Includes: 1 part: Header Defined: in xAnalysts.asmx?WSDL ; see XML source [222] Used: at 2 locations	88
 tns:GetResearchReportTemplateHttpGetIn	Includes: 1 part: AnalystsResearchReportType Defined: in xAnalysts.asmx?WSDL ; see XML source [223] Used: at 1 location	88
 tns:GetResearchReportTemplateHttpGetOut	Includes: 1 part: Body Defined: in xAnalysts.asmx?WSDL ; see XML source [223] Used: at 1 location	88
 tns:GetResearchReportTemplateHttpPostIn	Includes: 1 part: AnalystsResearchReportType Defined: in xAnalysts.asmx?WSDL ; see XML source [225] Used: at 1 location	89
 tns:GetResearchReportTemplateHttpPostOut	Includes: 1 part: Body Defined: in xAnalysts.asmx?WSDL ; see XML source [225] Used: at 1 location	89
 tns:GetResearchReportTemplateSoapIn	Includes: 1 part: parameters Defined: in xAnalysts.asmx?WSDL ; see XML source [222] Used: at 1 location	90
 tns:GetResearchReportTemplateSoapOut	Includes: 1 part: parameters Defined: in xAnalysts.asmx?WSDL ; see XML source [222] Used: at 1 location	90
 tns:ListResearchFieldsHeader	Includes: 1 part: Header Defined: in xAnalysts.asmx?WSDL ; see XML source [222] Used: at 2 locations	90
 tns:ListResearchFieldsHttpGetIn	Defined: in xAnalysts.asmx?WSDL ; see XML source [224] Used: at 1 location	91
 tns:ListResearchFieldsHttpGetOut	Includes: 1 part: Body Defined: in xAnalysts.asmx?WSDL ; see XML source [224] Used: at 1 location	91
 tns:ListResearchFieldsHttpPostIn	Defined: in xAnalysts.asmx?WSDL ; see XML source [225] Used: at 1 location	91
 tns:ListResearchFieldsHttpPostOut	Includes: 1 part: Body Defined: in xAnalysts.asmx?WSDL ; see XML source [225] Used: at 1 location	92
 tns:ListResearchFieldsSoapIn	Includes: 1 part: parameters Defined: in xAnalysts.asmx?WSDL ; see XML source [222] Used: at 1 location	92
 tns:ListResearchFieldsSoapOut	Includes: 1 part: parameters Defined: in xAnalysts.asmx?WSDL ; see XML source [222] Used: at 1 location	92


tns:SearchResearchFieldsHeader	Includes: 1 part: Header Defined: in xAnalysts.asmx?WSDL ; see XML source [223] Used: at 2 locations	93
tns:SearchResearchFieldsHttpGetIn	Includes: 1 part: pattern Defined: in xAnalysts.asmx?WSDL ; see XML source [224] Used: at 1 location	93
tns:SearchResearchFieldsHttpGetOut	Includes: 1 part: Body Defined: in xAnalysts.asmx?WSDL ; see XML source [224] Used: at 1 location	93
tns:SearchResearchFieldsHttpPostIn	Includes: 1 part: pattern Defined: in xAnalysts.asmx?WSDL ; see XML source [225] Used: at 1 location	94
tns:SearchResearchFieldsHttpPostOut	Includes: 1 part: Body Defined: in xAnalysts.asmx?WSDL ; see XML source [225] Used: at 1 location	94
tns:SearchResearchFieldsSoapIn	Includes: 1 part: parameters Defined: in xAnalysts.asmx?WSDL ; see XML source [222] Used: at 1 location	95
tns:SearchResearchFieldsSoapOut	Includes: 1 part: parameters Defined: in xAnalysts.asmx?WSDL ; see XML source [222] Used: at 1 location	95












Schema Summary	
Schema1 in xAnalysts.asmx?WSDL	<p>Schema Source: Embedded in xAnalysts.asmx?WSDL; see XML source [207]</p> <p>Target Namespace: http://www.xignite.com/services/</p> <p>Defined Components: elements (32 global + 93 local), complexTypes (17), simpleTypes (7)</p> <p>Default Namespace-Qualified Form: Local Elements: qualified; Local Attributes: unqualified</p>






Element Summary		Page
tns:AnalysisGroup (in tns:GetResearchFieldList)	<p>Type: tns:AnalysisGroups [191]</p> <p>Content: simple</p> <p>Defined: locally within tns:GetResearchFieldList element [109] in Schema1 in xAnalysts.asmx?WSDL; see XML source [207]</p>	109
tns:AnalysisGroup (in tns:GetResearchFieldLists)	<p>Type: tns:AnalysisGroups [191]</p> <p>Content: simple</p> <p>Defined: locally within tns:GetResearchFieldLists element [117] in Schema1 in xAnalysts.asmx?WSDL; see XML source [218]</p>	117
tns:AnalystFieldType (in tns:GetResearchField)	<p>Type: tns:AnalystFieldTypes [192]</p> <p>Content: simple</p> <p>Defined: locally within tns:GetResearchField element [107] in Schema1 in xAnalysts.asmx?WSDL; see XML source [217]</p>	107
tns:AnalystFieldType (in tns:GetResearchFields)	<p>Type: tns:AnalystFieldTypes [192]</p> <p>Content: simple</p> <p>Defined: locally within tns:GetResearchFields element [126] in Schema1 in xAnalysts.asmx?WSDL; see XML source [217]</p>	126
tns:AnalystFieldTypes (defined in tns:ArrayOfAnalystFieldTypes complexType)	<p>Type: tns:AnalystFieldTypes [192]</p> <p>Content: simple</p> <p>Defined: locally within tns:ArrayOfAnalystFieldTypes complexType [160] in Schema1 in xAnalysts.asmx?WSDL; see XML source [217]</p>	160













<p> tns:AnalystFieldTypes (in tns:GetMultiResearchField)</p>	<p>Type: tns:ArrayOfAnalystFieldTypes [160] Content: complex, 1 element Defined: locally within tns:GetMultiResearchField element [103] in Schema1 in xAnalysts.asmx?WSDL; see XML source [221]</p>	<p>103</p>
<p> tns:AnalystFieldTypes (in tns:GetResearchFieldListByCollection)</p>	<p>Type: tns:ArrayOfAnalystFieldTypes [160] Content: complex, 1 element Defined: locally within tns:GetResearchFieldListByCollection element [111] in Schema1 in xAnalysts.asmx?WSDL; see XML source [218]</p>	<p>111</p>
<p> tns:AnalystFieldTypes (in tns:GetResearchFieldListsByCollection)</p>	<p>Type: tns:ArrayOfAnalystFieldTypes [160] Content: complex, 1 element Defined: locally within tns:GetResearchFieldListsByCollection element [119] in Schema1 in xAnalysts.asmx?WSDL; see XML source [217]</p>	<p>119</p>
<p> tns:AnalystsResearchField</p>	<p>Type: tns:AnalystsResearchField [152] Content: complex, 11 elements Nilable: (can be declared as nil using <i>xsi:nil</i> attribute in instance XML documents) Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [221] Used: at 2 locations</p>	<p>96</p>
<p> tns:AnalystsResearchField (defined in tns:ArrayOfAnalystsResearchField complexType)</p>	<p>Type: tns:AnalystsResearchField [152] Content: complex, 11 elements Nilable: (can be declared as nil using <i>xsi:nil</i> attribute in instance XML documents) Defined: locally within tns:ArrayOfAnalystsResearchField complexType [161] in Schema1 in xAnalysts.asmx?WSDL; see XML source [217]</p>	<p>161</p>
<p> tns:AnalystsResearchFieldList</p>	<p>Type: tns:AnalystsResearchFieldList [156] Content: complex, 6 elements Nilable: (can be declared as nil using <i>xsi:nil</i> attribute in instance XML documents) Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [221] Used: at 4 locations</p>	<p>99</p>
<p> tns:AnalystsResearchFieldList (defined in tns:ArrayOfAnalystsResearchFieldList complexType)</p>	<p>Type: tns:AnalystsResearchFieldList [156] Content: complex, 6 elements Nilable: (can be declared as nil using <i>xsi:nil</i> attribute in instance XML documents) Defined: locally within tns:ArrayOfAnalystsResearchFieldList complexType [164] in Schema1 in xAnalysts.asmx?WSDL; see XML source [218]</p>	<p>164</p>
<p> tns:AnalystsResearchFields (defined in tns:AnalystsResearchFieldList complexType)</p>	<p>Type: tns:ArrayOfAnalystsResearchField [161] Content: complex, 1 element Defined: locally within tns:AnalystsResearchFieldList complexType [157] in Schema1 in xAnalysts.asmx?WSDL; see XML source [208]</p>	<p>157</p>
<p> tns:AnalystsResearchFields (defined in tns:MultiAnalystsResearchField complexType)</p>	<p>Type: tns:ArrayOfAnalystsResearchField [161] Content: complex, 1 element Defined: locally within tns:MultiAnalystsResearchField complexType [176] in Schema1 in xAnalysts.asmx?WSDL; see XML source [221]</p>	<p>176</p>
<p> tns:AnalystsResearchReportType (in tns:GetResearchReport)</p>	<p>Type: tns:AnalystsResearchReportTypes [199] Content: simple Defined: locally within tns:GetResearchReport element [129] in Schema1 in xAnalysts.asmx?WSDL; see XML source [218]</p>	<p>129</p>
<p> tns:AnalystsResearchReportType (in tns:GetResearchReportTemplate)</p>	<p>Type: tns:AnalystsResearchReportTypes [199] Content: simple Defined: locally within tns:GetResearchReportTemplate element [137] in Schema1 in xAnalysts.asmx?WSDL; see XML source [220]</p>	<p>137</p>

 tns:ArrayOfAnalystsResearchField	Type: tns:ArrayOfAnalystsResearchField [161] Content: complex, 1 element Nilable: (can be declared as nil using <code>xsi:nil</code> attribute in instance XML documents) Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [221] Used: at 6 locations	101
 tns:ArrayOfAnalystsResearchFieldList	Type: tns:ArrayOfAnalystsResearchFieldList [164] Content: complex, 1 element Nilable: (can be declared as nil using <code>xsi:nil</code> attribute in instance XML documents) Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [221] Used: at 4 locations	102
 tns:AsOfDate	Type: s:string Content: simple Defined: locally within tns:ResearchReport complexType [180] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [219]	180
 tns:CategoryOrIndustry	Type: s:string Content: simple Defined: locally within tns:Security complexType [189] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [209]	189
 tns:CIK	Type: s:string Content: simple Defined: locally within tns:Security complexType [189] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [208]	189
 tns:Cusip	Type: s:string Content: simple Defined: locally within tns:Security complexType [189] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [208]	189
 tns:DataFormat	Type: s:string Content: simple Defined: locally within tns:AnalystsResearchField complexType [153] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [208]	153
 tns:DataSource	Type: s:string Content: simple Defined: locally within tns:AnalystsResearchField complexType [153] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [208]	153
 tns:DataType	Type: s:string Content: simple Defined: locally within tns:AnalystsResearchField complexType [153] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [208]	153
 tns:DefaultValue	Type: s:string Content: simple Defined: locally within tns:GetResearchReportCustom element [131] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [219]	131
 tns:Delay	Type: s:double Content: simple Defined: locally within tns:Common complexType [172] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [208]	172
 tns:Description (defined in tns:AnalystsResearchField complexType)	Type: s:string Content: simple Defined: locally within tns:AnalystsResearchField complexType [153] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [208]	153

 tns:Description (in tns:ResearchReportLine)	Type: s:string Content: simple Defined: locally within tns:ResearchReportLine complexType [183] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [219]	183
 tns:Description (in tns:ResearchReportLineTemplate)	Type: s:string Content: simple Defined: locally within tns:ResearchReportLineTemplate complexType [184] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [220]	184
 tns:FieldType	Type: tns:AnalystFieldTypes [192] Content: simple Defined: locally within tns:AnalystsResearchField complexType [153] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [208]	153
 tns:GetMultiResearchField	Type: anonymous complexType [221] Content: complex, 3 elements Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [221] Includes: definitions of 3 elements Used: at 1 location	103
 tns:GetMultiResearchFieldResponse	Type: anonymous complexType [221] Content: complex, 1 element Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [221] Includes: definition of 1 element Used: at 1 location	105
 tns:GetMultiResearchFieldResult	Type: tns:MultiAnalystsResearchField [175] Content: complex, 6 elements Defined: locally within tns:GetMultiResearchFieldResponse element [105] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [221]	105
 tns:GetResearchField	Type: anonymous complexType [217] Content: complex, 3 elements Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [217] Includes: definitions of 3 elements Used: at 1 location	107
 tns:GetResearchFieldList	Type: anonymous complexType [207] Content: complex, 3 elements Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [207] Includes: definitions of 3 elements Used: at 1 location	109
 tns:GetResearchFieldListByCollection	Type: anonymous complexType [218] Content: complex, 3 elements Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [218] Includes: definitions of 3 elements Used: at 1 location	111
 tns:GetResearchFieldListByCollectionResponse	Type: anonymous complexType [218] Content: complex, 1 element Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [218] Includes: definition of 1 element Used: at 1 location	113
 tns:GetResearchFieldListByCollectionResult	Type: tns:AnalystsResearchFieldList [156] Content: complex, 6 elements Defined: locally within tns:GetResearchFieldListByCollectionResponse element [113] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [218]	113

 tns:GetResearchFieldListResponse	<p>Type: anonymous complexType [208] Content: complex, 1 element Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [208] Includes: definition of 1 element Used: at 1 location</p>	115
 tns:GetResearchFieldListResult	<p>Type: tns:AnalystsResearchFieldList [156] Content: complex, 6 elements Defined: locally within tns:GetResearchFieldListResponse element [115] in Schema1 in xAnalysts.asmx?WSDL; see XML source [208]</p>	115
 tns:GetResearchFieldLists	<p>Type: anonymous complexType [218] Content: complex, 3 elements Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [218] Includes: definitions of 3 elements Used: at 1 location</p>	117
 tns:GetResearchFieldListsByCollection	<p>Type: anonymous complexType [217] Content: complex, 3 elements Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [217] Includes: definitions of 3 elements Used: at 1 location</p>	119
 tns:GetResearchFieldListsByCollectionResponse	<p>Type: anonymous complexType [217] Content: complex, 1 element Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [217] Includes: definition of 1 element Used: at 1 location</p>	121
 tns:GetResearchFieldListsByCollectionResult	<p>Type: tns:ArrayOfAnalystsResearchFieldList [164] Content: complex, 1 element Defined: locally within tns:GetResearchFieldListsByCollectionResponse element [121] in Schema1 in xAnalysts.asmx?WSDL; see XML source [218]</p>	121
 tns:GetResearchFieldListsResponse	<p>Type: anonymous complexType [218] Content: complex, 1 element Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [218] Includes: definition of 1 element Used: at 1 location</p>	122
 tns:GetResearchFieldListsResult	<p>Type: tns:ArrayOfAnalystsResearchFieldList [164] Content: complex, 1 element Defined: locally within tns:GetResearchFieldListsResponse element [122] in Schema1 in xAnalysts.asmx?WSDL; see XML source [218]</p>	122
 tns:GetResearchFieldResponse	<p>Type: anonymous complexType [217] Content: complex, 1 element Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [217] Includes: definition of 1 element Used: at 1 location</p>	123
 tns:GetResearchFieldResult	<p>Type: tns:AnalystsResearchField [152] Content: complex, 11 elements Defined: locally within tns:GetResearchFieldResponse element [123] in Schema1 in xAnalysts.asmx?WSDL; see XML source [217]</p>	123
 tns:GetResearchFields	<p>Type: anonymous complexType [217] Content: complex, 3 elements Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [217] Includes: definitions of 3 elements Used: at 1 location</p>	126

 tns:GetResearchFieldsResponse	Type: anonymous complexType [217] Content: complex, 1 element Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [217] Includes: definition of 1 element Used: at 1 location	128
 tns:GetResearchFieldsResult	Type: tns:ArrayOfAnalystsResearchField [161] Content: complex, 1 element Defined: locally within tns:GetResearchFieldsResponse element [128] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [217]	128
 tns:GetResearchReport	Type: anonymous complexType [218] Content: complex, 3 elements Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [218] Includes: definitions of 3 elements Used: at 1 location	129
 tns:GetResearchReportCustom	Type: anonymous complexType [219] Content: complex, 4 elements Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [219] Includes: definitions of 4 elements Used: at 1 location	131
 tns:GetResearchReportCustomResponse	Type: anonymous complexType [220] Content: complex, 1 element Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [220] Includes: definition of 1 element Used: at 1 location	133
 tns:GetResearchReportCustomResult	Type: tns:ResearchReport [179] Content: complex, 8 elements Defined: locally within tns:GetResearchReportCustomResponse element [133] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [220]	133
 tns:GetResearchReportResponse	Type: anonymous complexType [218] Content: complex, 1 element Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [218] Includes: definition of 1 element Used: at 1 location	135
 tns:GetResearchReportResult	Type: tns:ResearchReport [179] Content: complex, 8 elements Defined: locally within tns:GetResearchReportResponse element [135] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [218]	135
 tns:GetResearchReportTemplate	Type: anonymous complexType [220] Content: complex, 1 element Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [220] Includes: definition of 1 element Used: at 1 location	137
 tns:GetResearchReportTemplateResponse	Type: anonymous complexType [220] Content: complex, 1 element Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [220] Includes: definition of 1 element Used: at 1 location	138
 tns:GetResearchReportTemplateResult	Type: tns:ResearchReportTemplate [186] Content: complex, 4 elements Defined: locally within tns:GetResearchReportTemplateResponse element [138] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [220]	138






 tns:Header	Type: tns:Header [173] Content: complex, attr. wildcard , 6 elements Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [217] Used: at 12 locations	140
 tns:Identifier (in tns:GetMultiResearchField)	Type: s:string Content: simple Defined: locally within tns:GetMultiResearchField element [104] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [221]	104
 tns:Identifier (in tns:GetResearchField)	Type: s:string Content: simple Defined: locally within tns:GetResearchField element [107] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [217]	107
 tns:Identifier (in tns:GetResearchFieldList)	Type: s:string Content: simple Defined: locally within tns:GetResearchFieldList element [109] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [207]	109
 tns:Identifier (in tns:GetResearchFieldListByCollection)	Type: s:string Content: simple Defined: locally within tns:GetResearchFieldListByCollection element [112] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [218]	112
 tns:Identifier (in tns:GetResearchReport)	Type: s:string Content: simple Defined: locally within tns:GetResearchReport element [129] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [218]	129
 tns:Identifier (in tns:GetResearchReportCustom)	Type: s:string Content: simple Defined: locally within tns:GetResearchReportCustom element [131] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [219]	131
 tns:Identifiers (in tns:GetResearchFieldLists)	Type: s:string Content: simple Defined: locally within tns:GetResearchFieldLists element [117] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [218]	117
 tns:Identifiers (in tns:GetResearchFieldListsByCollection)	Type: s:string Content: simple Defined: locally within tns:GetResearchFieldListsByCollection element [120] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [217]	120
 tns:Identifiers (in tns:GetResearchFields)	Type: s:string Content: simple Defined: locally within tns:GetResearchFields element [126] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [217]	126
 tns:IdentifierType (in tns:GetMultiResearchField)	Type: tns:IdentifierTypes [200] Content: simple Defined: locally within tns:GetMultiResearchField element [104] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [221]	104
 tns:IdentifierType (in tns:GetResearchField)	Type: tns:IdentifierTypes [200] Content: simple Defined: locally within tns:GetResearchField element [107] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [217]	107








 tns:IdentifierType (in tns:GetResearchFieldList)	Type: tns:IdentifierTypes [200] Content: simple Defined: locally within tns:GetResearchFieldList element [110] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [207]	110
 tns:IdentifierType (in tns:GetResearchFieldListByCollection)	Type: tns:IdentifierTypes [200] Content: simple Defined: locally within tns:GetResearchFieldListByCollection element [112] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [218]	112
 tns:IdentifierType (in tns:GetResearchFieldLists)	Type: tns:IdentifierTypes [200] Content: simple Defined: locally within tns:GetResearchFieldLists element [118] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [218]	118
 tns:IdentifierType (in tns:GetResearchFieldListsByCollection)	Type: tns:IdentifierTypes [200] Content: simple Defined: locally within tns:GetResearchFieldListsByCollection element [120] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [217]	120
 tns:IdentifierType (in tns:GetResearchFields)	Type: tns:IdentifierTypes [200] Content: simple Defined: locally within tns:GetResearchFields element [126] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [217]	126
 tns:IdentifierType (in tns:GetResearchReport)	Type: tns:IdentifierTypes [200] Content: simple Defined: locally within tns:GetResearchReport element [130] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [218]	130
 tns:IdentifierType (in tns:GetResearchReportCustom)	Type: tns:IdentifierTypes [200] Content: simple Defined: locally within tns:GetResearchReportCustom element [131] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [219]	131
 tns:Identity	Type: s:string Content: simple Defined: locally within tns:Common complexType [172] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [208]	172
 tns:IHeader_Password	Type: s:string Content: simple Defined: locally within tns:Header complexType [174] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [217]	174
 tns:IHeader_Tracer	Type: s:string Content: simple Defined: locally within tns:Header complexType [174] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [217]	174
 tns:IHeader_Username	Type: s:string Content: simple Defined: locally within tns:Header complexType [174] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [217]	174
 tns:ISIN	Type: s:string Content: simple Defined: locally within tns:Security complexType [189] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [209]	189

 tns:ListResearchFields	Type: anonymous complexType [220] Content: empty Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [220] Used: at 1 location	142
 tns:ListResearchFieldsResponse	Type: anonymous complexType [220] Content: complex, 1 element Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [220] Includes: definition of 1 element Used: at 1 location	143
 tns:ListResearchFieldsResult	Type: tns:ArrayOfAnalystsResearchField [161] Content: complex, 1 element Defined: locally within tns:ListResearchFieldsResponse element [143] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [220]	143
 tns:Market	Type: s:string Content: simple Defined: locally within tns:Security complexType [189] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [209]	189
 tns:Message (defined in tns:Common complexType)	Type: s:string Content: simple Defined: locally within tns:Common complexType [172] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [208]	172
 tns:Message (defined in tns:ResearchReportTemplate complexType)	Type: s:string Content: simple Defined: locally within tns:ResearchReportTemplate complexType [186] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [220]	186
 tns:MultiAnalystsResearchField	Type: tns:MultiAnalystsResearchField [175] Content: complex, 6 elements Nilable: (can be declared as nil using <i>xsi:nil</i> attribute in instance XML documents) Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [221] Used: at 2 locations	144
 tns:Name (defined in tns:Security complexType)	Type: s:string Content: simple Defined: locally within tns:Security complexType [189] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [209]	189
 tns:Name (in tns:ResearchReportLine)	Type: s:string Content: simple Defined: locally within tns:ResearchReportLine complexType [183] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [219]	183
 tns:Name (in tns:ResearchReportLineTemplate)	Type: s:string Content: simple Defined: locally within tns:ResearchReportLineTemplate complexType [184] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [220]	184
 tns:Outcome (defined in tns:Common complexType)	Type: tns:OutcomeTypes [201] Content: simple Defined: locally within tns:Common complexType [172] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [208]	172
 tns:Outcome (defined in tns:ResearchReportTemplate complexType)	Type: tns:OutcomeTypes [201] Content: simple Defined: locally within tns:ResearchReportTemplate complexType [186] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [220]	186





 tns:Password	Type: s:string Content: simple Defined: locally within tns:Header complexType [174] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [217]	174
 tns:pattern	Type: s:string Content: simple Defined: locally within tns:SearchResearchFields element [148] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [220]	148
 tns:ReportTemplate	Type: tns:ResearchReportTemplate [186] Content: complex, 4 elements Defined: locally within tns:GetResearchReportCustom element [132] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [219]	132
 tns:ResearchReport	Type: tns:ResearchReport [179] Content: complex, 8 elements Nilable: (can be declared as nil using <i>xsi:nil</i> attribute in instance XML documents) Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [221] Used: at 2 locations	145
 tns:ResearchReportLine	Type: tns:ResearchReportLine [182] Content: complex, 8 elements Nilable: (can be declared as nil using <i>xsi:nil</i> attribute in instance XML documents) Defined: locally within tns:ArrayOfResearchReportLine complexType [166] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [219]	166
 tns:ResearchReportLines	Type: tns:ArrayOfResearchReportLine [166] Content: complex, 1 element Defined: locally within tns:ResearchReport complexType [180] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [219]	180
 tns:ResearchReportLineTemplate	Type: tns:ResearchReportLineTemplate [184] Content: complex, 4 elements Nilable: (can be declared as nil using <i>xsi:nil</i> attribute in instance XML documents) Defined: locally within tns:ArrayOfResearchReportLineTemplate complexType [168] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [220]	168
 tns:ResearchReportLineTemplates	Type: tns:ArrayOfResearchReportLineTemplate [168] Content: complex, 1 element Defined: locally within tns:ResearchReportTemplate complexType [187] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [220]	187
 tns:ResearchReportLineType (in tns:ResearchReportLine)	Type: tns:ResearchReportLineTypes [202] Content: simple Defined: locally within tns:ResearchReportLine complexType [183] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [219]	183
 tns:ResearchReportLineType (in tns:ResearchReportLineTemplate)	Type: tns:ResearchReportLineTypes [202] Content: simple Defined: locally within tns:ResearchReportLineTemplate complexType [184] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [220]	184
 tns:ResearchReportTemplate	Type: tns:ResearchReportTemplate [186] Content: complex, 4 elements Nilable: (can be declared as nil using <i>xsi:nil</i> attribute in instance XML documents) Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [221] Used: at 2 locations	147




 tns:ResearchReportType	Type: tns:ResearchReportTypes [203] Content: simple Defined: locally within tns:ResearchReport complexType [180] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [219]	180
 tns:SearchResearchFields	Type: anonymous complexType [220] Content: complex, 1 element Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [220] Includes: definition of 1 element Used: at 1 location	148
 tns:SearchResearchFieldsResponse	Type: anonymous complexType [220] Content: complex, 1 element Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [220] Includes: definition of 1 element Used: at 1 location	149
 tns:SearchResearchFieldsResult	Type: tns:ArrayOfAnalystsResearchField [161] Content: complex, 1 element Defined: locally within tns:SearchResearchFieldsResponse element [149] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [220]	149
 tns:Security (defined in tns:AnalystsResearchField complexType)	Type: tns:Security [188] Content: complex, 12 elements Defined: locally within tns:AnalystsResearchField complexType [154] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [208]	154
 tns:Security (defined in tns:AnalystsResearchFieldList complexType)	Type: tns:Security [188] Content: complex, 12 elements Defined: locally within tns:AnalystsResearchFieldList complexType [157] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [208]	157
 tns:Security (defined in tns:MultiAnalystsResearchField complexType)	Type: tns:Security [188] Content: complex, 12 elements Defined: locally within tns:MultiAnalystsResearchField complexType [176] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [221]	176
 tns:string	Type: s:string Content: simple Niltable: (can be declared as nil using xsi:nil attribute in instance XML documents) Defined: locally within tns:ArrayOfString complexType [170] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [219]	170
 tns:Symbol	Type: s:string Content: simple Defined: locally within tns:Security complexType [190] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [208]	190
 tns:Title (defined in tns:ResearchReport complexType)	Type: s:string Content: simple Defined: locally within tns:ResearchReport complexType [181] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [219]	181
 tns:Title (defined in tns:ResearchReportTemplate complexType)	Type: s:string Content: simple Defined: locally within tns:ResearchReportTemplate complexType [187] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [220]	187
 tns:Tracer	Type: s:string Content: simple Defined: locally within tns:Header complexType [174] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [217]	174

 tns:Username	Type: s:string Content: simple Defined: locally within tns:Header complexType [174] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [217]	174
 tns:Valoren	Type: s:string Content: simple Defined: locally within tns:Security complexType [190] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [209]	190
 tns:Value	Type: s:string Content: simple Defined: locally within tns:AnalystsResearchField complexType [155] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [208]	155
 tns:Values (in tns:ResearchReportLine)	Type: tns:ArrayOfString [170] Content: complex, 1 element Defined: locally within tns:ResearchReportLine complexType [183] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [219]	183
 tns:Values (in tns:ResearchReportLineTemplate)	Type: tns:ArrayOfString [170] Content: complex, 1 element Defined: locally within tns:ResearchReportLineTemplate complexType [185] in Schema1 in xAnalysts.asmx?WSDL ; see XML source [220]	185

Complex Type Summary		Page
 tns:AbstractZacksObject	Content: complex, 4 elements Abstract: (cannot be assigned directly to elements used in instance XML documents) Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [219] Used: at 2 locations	150
 tns:AnalystsResearchField	Content: complex, 11 elements Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [208] Includes: definitions of 7 elements Used: at 3 locations	152
 tns:AnalystsResearchFieldList	Content: complex, 6 elements Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [208] Includes: definitions of 2 elements Used: at 4 locations	156
 tns:ArrayOfAnalystFieldTypes	Content: complex, 1 element Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [217] Includes: definition of 1 element Used: at 3 locations	160
 tns:ArrayOfAnalystsResearchField	Content: complex, 1 element Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [217] Includes: definition of 1 element Used: at 6 locations	161
 tns:ArrayOfAnalystsResearchFieldList	Content: complex, 1 element Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [218] Includes: definition of 1 element Used: at 3 locations	164
 tns:ArrayOfResearchReportLine	Content: complex, 1 element Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [219] Includes: definition of 1 element Used: at 1 location	166

 tns:ArrayOfResearchReportLineTemplate	<p>Content: complex, 1 element</p> <p>Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [220]</p> <p>Includes: definition of 1 element</p> <p>Used: at 1 location</p>	168
 tns:ArrayOfString	<p>Content: complex, 1 element</p> <p>Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [219]</p> <p>Includes: definition of 1 element</p> <p>Used: at 2 locations</p>	170
 tns:Common	<p>Content: complex, 4 elements</p> <p>Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [208]</p> <p>Includes: definitions of 4 elements</p> <p>Used: at 5 locations</p>	171
 tns:Header	<p>Content: complex, attr. wildcard, 6 elements</p> <p>Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [217]</p> <p>Includes: definitions of attr. wildcard, 6 elements</p> <p>Used: at 1 location</p>	173
 tns:MultiAnalystsResearchField	<p>Content: complex, 6 elements</p> <p>Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [221]</p> <p>Includes: definitions of 2 elements</p> <p>Used: at 2 locations</p>	175
 tns:ResearchReport	<p>Content: complex, 8 elements</p> <p>Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [218]</p> <p>Includes: definitions of 4 elements</p> <p>Used: at 3 locations</p>	179
 tns:ResearchReportLine	<p>Content: complex, 8 elements</p> <p>Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [219]</p> <p>Includes: definitions of 4 elements</p> <p>Used: at 1 location</p>	182
 tns:ResearchReportLineTemplate	<p>Content: complex, 4 elements</p> <p>Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [220]</p> <p>Includes: definitions of 4 elements</p> <p>Used: at 1 location</p>	184
 tns:ResearchReportTemplate	<p>Content: complex, 4 elements</p> <p>Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [220]</p> <p>Includes: definitions of 4 elements</p> <p>Used: at 3 locations</p>	186
 tns:Security	<p>Content: complex, 12 elements</p> <p>Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [208]</p> <p>Includes: definitions of 8 elements</p> <p>Used: at 3 locations</p>	188

Simple Type Summary		Page
 tns:AnalysisGroups	<p>Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [208]</p> <p>Used: at 2 locations</p>	191
 tns:AnalystFieldTypes	<p>Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [209]</p> <p>Used: at 4 locations</p>	192
 tns:AnalystsResearchReportTypes	<p>Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [218]</p> <p>Used: at 2 locations</p>	199
 tns:IdentifierTypes	<p>Defined: globally in Schema1 in xAnalysts.asmx?WSDL; see XML source [207]</p> <p>Used: at 9 locations</p>	200

 tns:OutcomeTypes	Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [208] Used: at 2 locations	201
 tns:ResearchReportLineTypes	Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [219] Used: at 2 locations	202
 tns:ResearchReportTypes	Defined: globally in Schema1 in xAnalysts.asmx?WSDL ; see XML source [219] Used: at 1 location	203

Services

service

tns:XigniteAnalysts

Namespace: <http://www.xignite.com/services/>

Includes: 4 ports: [XigniteAnalystsSoap](#) [25], [XigniteAnalystsSoap12](#) [25], [XigniteAnalystsHttpGet](#) [26], [XigniteAnalystsHttpPost](#) [26]

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [234]

Description

Zacks Analysts Ratings

Port Detail

XigniteAnalystsSoap













Port Type: [tns:XigniteAnalystsSoap](#) [59] via binding [tns:XigniteAnalystsSoap](#) [39]

Includes: 12 [operations](#)

Extensibility Elements:

```
<soap:address location="http://www.xignite.com/xAnalysts.asmx"/>
```

Operations

-  [GetMultiResearchField](#) [44] - Return a a multiple research fields for a single identifier
-  [GetResearchField](#) [40] - Return a AnalystsResearchField object for a single identifier
-  [GetResearchFieldList](#) [39] - Return a AnalystsResearchFieldList object for a single identifier
-  [GetResearchFieldListByCollection](#) [41] - Return a AnalystsResearchFieldList object for a single identifier and an array of AnalystFieldTypes.
-  [GetResearchFieldLists](#) [41] - Return an array of AnalystsResearchFieldList objects for multiple identifiers
-  [GetResearchFieldListsByCollection](#) [40] - Return an array of AnalystsResearchFieldList objects for multiple identifiers and an array of AnalystFieldTypes.
-  [GetResearchFields](#) [40] - Return an array of AnalystsResearchField objects for multiple identifiers
-  [GetResearchReport](#) [42] - Return the requested ResearchReport for the identifier.
-  [GetResearchReportCustom](#) [42] - Return the requested custom ResearchReport for the identifier.
-  [GetResearchReportTemplate](#) [43] - Return the a ResearchReportTemplate populated for the specified kind of report.
-  [ListResearchFields](#) [43] - Lists all the Research Fields that are supported by this service.
-  [SearchResearchFields](#) [44] - Search Research Field names and description

XigniteAnalystsSoap12







Port Type: [tns:XigniteAnalystsSoap](#) [59] via binding [tns:XigniteAnalystsSoap12](#) [45]







Includes: 12 [operations](#)

Extensibility Elements:

```
<soap12:address location="http://www.xignite.com/xAnalysts.asmx"/>
```

Operations

-  [GetMultiResearchField](#) [50] - Return a a multiple research fields for a single identifier
-  [GetResearchField](#) [46] - Return a AnalystsResearchField object for a single identifier
-  [GetResearchFieldList](#) [45] - Return a AnalystsResearchFieldList object for a single identifier
-  [GetResearchFieldListByCollection](#) [47] - Return a AnalystsResearchFieldList object for a single identifier and an array of AnalystFieldTypes.
-  [GetResearchFieldLists](#) [47] - Return an array of AnalystsResearchFieldList objects for multiple identifiers
-  [GetResearchFieldListsByCollection](#) [46] - Return an array of AnalystsResearchFieldList objects for multiple identifiers and an array of AnalystFieldTypes.

-  [GetResearchFields](#) [46] - Return an array of AnalystsResearchField objects for multiple identifiers
-  [GetResearchReport](#) [48] - Return the requested ResearchReport for the identifier.
-  [GetResearchReportCustom](#) [48] - Return the requested custom ResearchReport for the identifier.
-  [GetResearchReportTemplate](#) [49] - Return the a ResearchReportTemplate populated for the specified kind of report.
-  [ListResearchFields](#) [49] - Lists all the Research Fields that are supported by this service.
-  [SearchResearchFields](#) [50] - Search Research Field names and description












XigniteAnalystsHttpGet

Port Type: [tns:XigniteAnalystsHttpGet](#) [51] via binding [tns:XigniteAnalystsHttpGet](#) [27]
Includes: 11 operations

Extensibility Elements:

```
<http:address location="http://www.xignite.com/xAnalysts.asmx"/>
```

Operations

-  [GetMultiResearchField](#) [32] - Return a a multiple research fields for a single identifier
-  [GetResearchField](#) [28] - Return a AnalystsResearchField object for a single identifier
-  [GetResearchFieldList](#) [27] - Return a AnalystsResearchFieldList object for a single identifier
-  [GetResearchFieldListByCollection](#) [29] - Return a AnalystsResearchFieldList object for a single identifier and an array of AnalystFieldTypes.
-  [GetResearchFieldLists](#) [30] - Return an array of AnalystsResearchFieldList objects for multiple identifiers
-  [GetResearchFieldListsByCollection](#) [29] - Return an array of AnalystsResearchFieldList objects for multiple identifiers and an array of AnalystFieldTypes.
-  [GetResearchFields](#) [28] - Return an array of AnalystsResearchField objects for multiple identifiers
-  [GetResearchReport](#) [30] - Return the requested ResearchReport for the identifier.
-  [GetResearchReportTemplate](#) [30] - Return the a ResearchReportTemplate populated for the specified kind of report.
-  [ListResearchFields](#) [31] - Lists all the Research Fields that are supported by this service.
-  [SearchResearchFields](#) [31] - Search Research Field names and description












XigniteAnalystsHttpPost

Port Type: [tns:XigniteAnalystsHttpPost](#) [55] via binding [tns:XigniteAnalystsHttpPost](#) [33]
Includes: 11 operations

Extensibility Elements:

```
<http:address location="http://www.xignite.com/xAnalysts.asmx"/>
```

Operations

-  [GetMultiResearchField](#) [38] - Return a a multiple research fields for a single identifier
-  [GetResearchField](#) [34] - Return a AnalystsResearchField object for a single identifier
-  [GetResearchFieldList](#) [33] - Return a AnalystsResearchFieldList object for a single identifier
-  [GetResearchFieldListByCollection](#) [35] - Return a AnalystsResearchFieldList object for a single identifier and an array of AnalystFieldTypes.
-  [GetResearchFieldLists](#) [35] - Return an array of AnalystsResearchFieldList objects for multiple identifiers
-  [GetResearchFieldListsByCollection](#) [35] - Return an array of AnalystsResearchFieldList objects for multiple identifiers and an array of AnalystFieldTypes.
-  [GetResearchFields](#) [34] - Return an array of AnalystsResearchField objects for multiple identifiers
-  [GetResearchReport](#) [36] - Return the requested ResearchReport for the identifier.
-  [GetResearchReportTemplate](#) [36] - Return the a ResearchReportTemplate populated for the specified kind of report.
-  [ListResearchFields](#) [37] - Lists all the Research Fields that are supported by this service.
-  [SearchResearchFields](#) [37] - Search Research Field names and description

Bindings

binding












tns:XigniteAnalystsHttpGet

Namespace: <http://www.xignite.com/services/>Port Type: [tns:XigniteAnalystsHttpGet](#) [51]

Includes: 11 operations

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [231]Used: in 1 port: [XigniteAnalystsHttpGet](#) [26] in service [tns:XigniteAnalysts](#) [25]
 Extensibility Elements:

```
<http:binding verb="GET"/>
```

Operation Summary		Page
 GetMultiResearchField	Return a a multiple research fields for a single identifier	32
 GetResearchField	Return a AnalystsResearchField object for a single identifier	28
 GetResearchFieldList	Return a AnalystsResearchFieldList object for a single identifier	27
 GetResearchFieldListByCollection	Return a AnalystsResearchFieldList object for a single identifier and an array of AnalystFieldTypes.	29
 GetResearchFieldLists	Return an array of AnalystsResearchFieldList objects for multiple identifiers	30
 GetResearchFieldListsByCollection	Return an array of AnalystsResearchFieldList objects for multiple identifiers and an array of AnalystFieldTypes.	29
 GetResearchFields	Return an array of AnalystsResearchField objects for multiple identifiers	28
 GetResearchReport	Return the requested ResearchReport for the identifier.	30
 GetResearchReportTemplate	Return the a ResearchReportTemplate populated for the specified kind of report.	30
 ListResearchFields	Lists all the Research Fields that are supported by this service.	31
 SearchResearchFields	Search Research Field names and description	31

Operation Detail

[GetResearchFieldList](#)


Return a AnalystsResearchFieldList object for a single identifier




Operation Type: request-response; see [XML source](#) [231]Specified By: [GetResearchFieldList](#) [27] in portType [tns:XigniteAnalystsHttpGet](#) [51]

Extensibility Elements:

```
<http:operation location="/GetResearchFieldList"/>
```

Input



Message:  [tns:GetResearchFieldListHttpGetIn](#) [71]
 Parts:

-  Identifier : type s:string
-  IdentifierType : type s:string
-  AnalysisGroup : type s:string

Extensibility Elements:

```
<http:urlEncoded/>
```

Output

Message:  [tns:GetResearchFieldListHttpGetOut](#) [72]
Parts:  **Body** : element [tns:AnalystsResearchFieldList](#) [99] of type [tns:AnalystsResearchFieldList](#) [156]

Extensibility Elements:

```
<mime:mimeXml part="Body"/>
```

GetResearchField





Return a [AnalystsResearchField](#) object for a single identifier

Operation Type: request-response; see [XML source](#) [232]
Specified By: [GetResearchField](#) [28] in portType [tns:XigniteAnalystsHttpGet](#) [51]

Extensibility Elements:

```
<http:operation location="/GetResearchField"/>
```



Input

Message:  [tns:GetResearchFieldHttpGetIn](#) [66]
Parts:  **Identifier** : type [s:string](#)
 **IdentifierType** : type [s:string](#)
 **AnalystFieldType** : type [s:string](#)

Extensibility Elements:

```
<http:urlEncoded/>
```

Output

Message:  [tns:GetResearchFieldHttpGetOut](#) [67]
Parts:  **Body** : element [tns:AnalystsResearchField](#) [96] of type [tns:AnalystsResearchField](#) [152]

Extensibility Elements:

```
<mime:mimeXml part="Body"/>
```

GetResearchFields





Return an array of [AnalystsResearchField](#) objects for multiple identifiers

Operation Type: request-response; see [XML source](#) [232]
Specified By: [GetResearchFields](#) [28] in portType [tns:XigniteAnalystsHttpGet](#) [51]

Extensibility Elements:

```
<http:operation location="/GetResearchFields"/>
```



Input

Message:  [tns:GetResearchFieldsHttpGetIn](#) [80]
Parts:  **Identifiers** : type [s:string](#)
 **IdentifierType** : type [s:string](#)
 **AnalystFieldType** : type [s:string](#)

Extensibility Elements:

```
<http:urlEncoded/>
```

Output

Message:  [tns:GetResearchFieldsHttpGetOut](#) [81]
Parts:  **Body** : element [tns:ArrayOfAnalystsResearchField](#) [101] of type [tns:ArrayOfAnalystsResearchField](#) [161]

Extensibility Elements:

```
<mime:mimeXml part="Body"/>
```

 **GetResearchFieldListsByCollection**

Return an array of AnalystsResearchFieldList objects for multiple identifiers and an array of AnalystFieldTypes.


Operation Type: request-response; see [XML source](#) [232]

Specified By: [GetResearchFieldListsByCollection](#) [29] in portType [tns:XigniteAnalystsHttpGet](#) [51]




Extensibility Elements:

```
<http:operation location="/GetResearchFieldListsByCollection"/>
```

Input

Message:  [tns:GetResearchFieldListsByCollectionHttpGetIn](#) [74]


Parts:


-  [Identifiers](#) : type s:string
-  [IdentifierType](#) : type s:string
-  [AnalystFieldTypes](#) : type s1:StringArray [205]

Extensibility Elements:

```
<http:urlEncoded/>
```

Output

Message:  [tns:GetResearchFieldListsByCollectionHttpGetOut](#) [74]

Parts:  [Body](#) : element [tns:ArrayOfAnalystsResearchFieldList](#) [102] of type [tns:ArrayOfAnalystsResearchFieldList](#) [164]

Extensibility Elements:

```
<mime:mimeXml part="Body"/>
```

 **GetResearchFieldListByCollection**

Return a AnalystsResearchFieldList object for a single identifier and an array of AnalystFieldTypes.


Operation Type: request-response; see [XML source](#) [232]

Specified By: [GetResearchFieldListByCollection](#) [29] in portType [tns:XigniteAnalystsHttpGet](#) [51]




Extensibility Elements:

```
<http:operation location="/GetResearchFieldListByCollection"/>
```

Input

Message:  [tns:GetResearchFieldListByCollectionHttpGetIn](#) [68]


Parts:


-  [Identifier](#) : type s:string
-  [IdentifierType](#) : type s:string
-  [AnalystFieldTypes](#) : type s1:StringArray [205]

Extensibility Elements:

```
<http:urlEncoded/>
```

Output

Message:  [tns:GetResearchFieldListByCollectionHttpGetOut](#) [69]

Parts:  [Body](#) : element [tns:AnalystsResearchFieldList](#) [99] of type [tns:AnalystsResearchFieldList](#) [156]

Extensibility Elements:

```
<mime:mimeXml part="Body"/>
```

GetResearchFieldLists

Return an array of AnalystsResearchFieldList objects for multiple identifiers


Operation Type: request-response; see [XML source](#) [232]

Specified By: [GetResearchFieldLists](#) [30] in portType [tns:XigniteAnalystsHttpGet](#) [51]




Extensibility Elements:

```
<http:operation location="/GetResearchFieldLists"/>
```

Input

Message:  [tns:GetResearchFieldListsHttpGetIn](#) [77]


Parts:

-  [Identifiers](#) : type s:string
-  [IdentifierType](#) : type s:string
-  [AnalysisGroup](#) : type s:string


Extensibility Elements:

```
<http:urlEncoded/>
```

Output

Message:  [tns:GetResearchFieldListsHttpGetOut](#) [77]

Parts:

-  [Body](#) : element [tns:ArrayOfAnalystsResearchFieldList](#) [102] of type [tns:ArrayOfAnalystsResearchFieldList](#) [164]

Extensibility Elements:

```
<mime:mimeXml part="Body"/>
```

GetResearchReport

Return the requested ResearchReport for the identifier.

Operation Type: request-response; see [XML source](#) [232]

Specified By: [GetResearchReport](#) [30] in portType [tns:XigniteAnalystsHttpGet](#) [51]




Extensibility Elements:

```
<http:operation location="/GetResearchReport"/>
```

Input

Message:  [tns:GetResearchReportHttpGetIn](#) [85]

Parts:

-  [Identifier](#) : type s:string
-  [IdentifierType](#) : type s:string
-  [AnalystsResearchReportType](#) : type s:string


Extensibility Elements:

```
<http:urlEncoded/>
```

Output

Message:  [tns:GetResearchReportHttpGetOut](#) [86]

Parts:

-  [Body](#) : element [tns:ResearchReport](#) [145] of type [tns:ResearchReport](#) [179]

Extensibility Elements:

```
<mime:mimeXml part="Body"/>
```

GetResearchReportTemplate

Return the a ResearchReportTemplate populated for the specified kind of report.



Operation Type: request-response; see [XML source](#) [232]

Specified By: [GetResearchReportTemplate](#) [30] in portType [tns:XigniteAnalystsHttpGet](#) [51]

Extensibility Elements:

```
<http:operation location="/GetResearchReportTemplate"/>
```



Input

Message:  `tns:GetResearchReportTemplateHttpGetIn` [88]
Parts:  `AnalystsResearchReportType` : type s:string

Extensibility Elements:

```
<http:urlEncoded/>
```

Output

Message:  `tns:GetResearchReportTemplateHttpGetOut` [88]
Parts:  `Body` : element `tns:ResearchReportTemplate` [147] of type `tns:ResearchReportTemplate` [186]

Extensibility Elements:

```
<mime:mimeXml part="Body"/>
```

 **ListResearchFields**

Lists all the Research Fields that are supported by this service.

Operation Type: request-response; see [XML source](#) [232]
Specified By: `ListResearchFields` [31] in portType `tns:XigniteAnalystsHttpGet` [51]

Extensibility Elements:

```
<http:operation location="/ListResearchFields"/>
```



Input

Message:  `tns:ListResearchFieldsHttpGetIn` [91]

Extensibility Elements:

```
<http:urlEncoded/>
```

Output

Message:  `tns:ListResearchFieldsHttpGetOut` [91]
Parts:  `Body` : element `tns:ArrayOfAnalystsResearchField` [101] of type `tns:ArrayOfAnalystsResearchField` [161]

Extensibility Elements:

```
<mime:mimeXml part="Body"/>
```

 **SearchResearchFields**



Search Research Field names and description

Operation Type: request-response; see [XML source](#) [233]
Specified By: `SearchResearchFields` [31] in portType `tns:XigniteAnalystsHttpGet` [51]

Extensibility Elements:

```
<http:operation location="/SearchResearchFields"/>
```



Input

Message:  `tns:SearchResearchFieldsHttpGetIn` [93]
Parts:  `pattern` : type s:string

Extensibility Elements:

```
<http:urlEncoded/>
```

Output

Message:  tns:SearchResearchFieldsHttpGetOut [93]
Parts:  Body : element tns:ArrayOfAnalystsResearchField [101] of type tns:ArrayOfAnalystsResearchField [161]

Extensibility Elements:

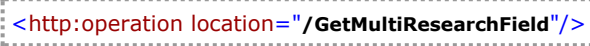
 <mime:mimeXml part="Body"/>

 **GetMultiResearchField**





Return a multiple research fields for a single identifier

Operation Type: request-response; see [XML source](#) [233]
Specified By: [GetMultiResearchField](#) [32] in portType [tns:XigniteAnalystsHttpGet](#) [51]

Extensibility Elements:

 <http:operation location="/GetMultiResearchField"/>



Input

Message:  tns:GetMultiResearchFieldHttpGetIn [63]
Parts:  Identifier : type s:string
 IdentifierType : type s:string
 AnalystFieldTypes : type s1:StringArray [205]

Extensibility Elements:

 <http:urlEncoded/>

Output

Message:  tns:GetMultiResearchFieldHttpGetOut [64]
Parts:  Body : element tns:MultiAnalystsResearchField [144] of type tns:MultiAnalystsResearchField [175]

Extensibility Elements:

 <mime:mimeXml part="Body"/>

binding

tns:XigniteAnalystsHttpPost












Namespace: <http://www.xignite.com/services/>Port Type: [tns:XigniteAnalystsHttpPost](#) [55]

Includes: 11 operations

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [233]Used: in 1 port: [XigniteAnalystsHttpPost](#) [26] in service [tns:XigniteAnalysts](#) [25]

Extensibility

Elements: `<http:binding verb="POST"/>`

Operation Summary		Page
 GetMultiResearchField	Return a a multiple research fields for a single identifier	38
 GetResearchField	Return a AnalystsResearchField object for a single identifier	34
 GetResearchFieldList	Return a AnalystsResearchFieldList object for a single identifier	33
 GetResearchFieldListByCollection	Return a AnalystsResearchFieldList object for a single identifier and an array of AnalystFieldTypes.	35
 GetResearchFieldLists	Return an array of AnalystsResearchFieldList objects for multiple identifiers	35
 GetResearchFieldListsByCollection	Return an array of AnalystsResearchFieldList objects for multiple identifiers and an array of AnalystFieldTypes.	35
 GetResearchFields	Return an array of AnalystsResearchField objects for multiple identifiers	34
 GetResearchReport	Return the requested ResearchReport for the identifier.	36
 GetResearchReportTemplate	Return the a ResearchReportTemplate populated for the specified kind of report.	36
 ListResearchFields	Lists all the Research Fields that are supported by this service.	37
 SearchResearchFields	Search Research Field names and description	37


Operation Detail




 [GetResearchFieldList](#)

Return a AnalystsResearchFieldList object for a single identifier


Operation Type: request-response; see [XML source](#) [233]Specified By: [GetResearchFieldList](#) [33] in portType [tns:XigniteAnalystsHttpPost](#) [55]


Extensibility Elements:

`<http:operation location="/GetResearchFieldList"/>`InputMessage:  [tns:GetResearchFieldListHttpPostIn](#) [72]Parts:

-  Identifier : type s:string
-  IdentifierType : type s:string
-  AnalysisGroup : type s:string

Extensibility Elements:

`<mime:content type="application/x-www-form-urlencoded"/>`OutputMessage:  [tns:GetResearchFieldListHttpPostOut](#) [73]Parts:

-  Body : element [tns:AnalystsResearchFieldList](#) [99] of type [tns:AnalystsResearchFieldList](#) [156]

Extensibility Elements:

```
<mime:mimeXml part="Body"/>
```

GetResearchField

Return a AnalystsResearchField object for a single identifier


Operation Type: request-response; see [XML source](#) [233]

Specified By: [GetResearchField](#) [34] in portType [tns:XigniteAnalystsHttpPost](#) [55]




Extensibility Elements:

```
<http:operation location="/GetResearchField"/>
```

Input

Message:  [tns:GetResearchFieldHttpPostIn](#) [67]


Parts:


-  [Identifier](#) : type s:string
-  [IdentifierType](#) : type s:string
-  [AnalystFieldType](#) : type s:string

Extensibility Elements:

```
<mime:content type="application/x-www-form-urlencoded"/>
```

Output

Message:  [tns:GetResearchFieldHttpPostOut](#) [68]

Parts:  [Body](#) : element [tns:AnalystsResearchField](#) [96] of type [tns:AnalystsResearchField](#) [152]

Extensibility Elements:

```
<mime:mimeXml part="Body"/>
```

GetResearchFields

Return an array of AnalystsResearchField objects for multiple identifiers


Operation Type: request-response; see [XML source](#) [233]

Specified By: [GetResearchFields](#) [34] in portType [tns:XigniteAnalystsHttpPost](#) [55]




Extensibility Elements:

```
<http:operation location="/GetResearchFields"/>
```

Input

Message:  [tns:GetResearchFieldsHttpPostIn](#) [81]


Parts:


-  [Identifiers](#) : type s:string
-  [IdentifierType](#) : type s:string
-  [AnalystFieldType](#) : type s:string

Extensibility Elements:

```
<mime:content type="application/x-www-form-urlencoded"/>
```

Output

Message:  [tns:GetResearchFieldsHttpPostOut](#) [82]

Parts:  [Body](#) : element [tns:ArrayOfAnalystsResearchField](#) [101] of type [tns:ArrayOfAnalystsResearchField](#) [161]

Extensibility Elements:

```
<mime:mimeXml part="Body"/>
```

GetResearchFieldListsByCollection

Return an array of AnalystsResearchFieldList objects for multiple identifiers and an array of AnalystFieldTypes.


Operation Type: request-response; see [XML source](#) [233]

Specified By: [GetResearchFieldListsByCollection](#) [35] in portType [tns:XigniteAnalystsHttpPost](#) [55]




Extensibility Elements:

```
<http:operation location="/GetResearchFieldListsByCollection"/>
```

Input

Message:  [tns:GetResearchFieldListsByCollectionHttpPostIn](#) [75]


Parts:

-  [Identifiers](#) : type [s:string](#)
-  [IdentifierType](#) : type [s:string](#)
-  [AnalystFieldTypes](#) : type [s1:StringArray](#) [205]


Extensibility Elements:

```
<mime:content type="application/x-www-form-urlencoded"/>
```

Output

Message:  [tns:GetResearchFieldListsByCollectionHttpPostOut](#) [75]

Parts:

-  [Body](#) : element [tns:ArrayOfAnalystsResearchFieldList](#) [102] of type [tns:ArrayOfAnalystsResearchFieldList](#) [164]

Extensibility Elements:

```
<mime:mimeXml part="Body"/>
```

GetResearchFieldListByCollection

Return a AnalystsResearchFieldList object for a single identifier and an array of AnalystFieldTypes.


Operation Type: request-response; see [XML source](#) [233]

Specified By: [GetResearchFieldListByCollection](#) [35] in portType [tns:XigniteAnalystsHttpPost](#) [55]




Extensibility Elements:

```
<http:operation location="/GetResearchFieldListByCollection"/>
```

Input

Message:  [tns:GetResearchFieldListByCollectionHttpPostIn](#) [69]


Parts:

-  [Identifier](#) : type [s:string](#)
-  [IdentifierType](#) : type [s:string](#)
-  [AnalystFieldTypes](#) : type [s1:StringArray](#) [205]


Extensibility Elements:

```
<mime:content type="application/x-www-form-urlencoded"/>
```

Output

Message:  [tns:GetResearchFieldListByCollectionHttpPostOut](#) [70]

Parts:

-  [Body](#) : element [tns:AnalystsResearchFieldList](#) [99] of type [tns:AnalystsResearchFieldList](#) [156]

Extensibility Elements:

```
<mime:mimeXml part="Body"/>
```

GetResearchFieldLists

Return an array of AnalystsResearchFieldList objects for multiple identifiers


Operation Type: request-response; see [XML source](#) [233]




Specified By: [GetResearchFieldLists](#) [35] in portType [tns:XigniteAnalystsHttpPost](#) [55]

Extensibility Elements:

```
<http:operation location="/GetResearchFieldLists"/>
```

Input

Message:  tns:GetResearchFieldListsHttpPostIn [78]


Parts:  Identifiers : type s:string
 IdentifierType : type s:string
 AnalysisGroup : type s:string

Extensibility Elements:

```
<mime:content type="application/x-www-form-urlencoded"/>
```

Output

Message:  tns:GetResearchFieldListsHttpPostOut [78]

Parts:  Body : element tns:ArrayOfAnalystsResearchFieldList [102] of type tns:ArrayOfAnalystsResearchFieldList [164]

Extensibility Elements:

```
<mime:mimeXml part="Body"/>
```

 **GetResearchReport**

Return the requested ResearchReport for the identifier.


Operation Type: request-response; see [XML source](#) [234]




Specified By: [GetResearchReport](#) [36] in portType [tns:XigniteAnalystsHttpPost](#) [55]

Extensibility Elements:

```
<http:operation location="/GetResearchReport"/>
```

Input


Message:  tns:GetResearchReportHttpPostIn [86]


Parts:  Identifier : type s:string
 IdentifierType : type s:string
 AnalystsResearchReportType : type s:string

Extensibility Elements:

```
<mime:content type="application/x-www-form-urlencoded"/>
```

Output

Message:  tns:GetResearchReportHttpPostOut [87]

Parts:  Body : element tns:ResearchReport [145] of type tns:ResearchReport [179]

Extensibility Elements:

```
<mime:mimeXml part="Body"/>
```

 **GetResearchReportTemplate**

Return the a ResearchReportTemplate populated for the specified kind of report.



Operation Type: request-response; see [XML source](#) [234]

Specified By: [GetResearchReportTemplate](#) [36] in portType [tns:XigniteAnalystsHttpPost](#) [55]

Extensibility Elements:

```
<http:operation location="/GetResearchReportTemplate"/>
```



Input

Message:  [tns:GetResearchReportTemplateHttpPostIn](#) [89]
Parts:  [AnalystsResearchReportType](#) : type s:string

Extensibility Elements:

```
<mime:content type="application/x-www-form-urlencoded"/>
```

Output

Message:  [tns:GetResearchReportTemplateHttpPostOut](#) [89]
Parts:  [Body](#) : element [tns:ResearchReportTemplate](#) [147] of type [tns:ResearchReportTemplate](#) [186]

Extensibility Elements:

```
<mime:mimeXml part="Body"/>
```

ListResearchFields


Lists all the Research Fields that are supported by this service.

Operation Type: request-response; see [XML source](#) [234]
Specified By: [ListResearchFields](#) [37] in portType [tns:XigniteAnalystsHttpPost](#) [55]

Extensibility Elements:

```
<http:operation location="/ListResearchFields"/>
```



Input

Message:  [tns:ListResearchFieldsHttpPostIn](#) [91]

Extensibility Elements:

```
<mime:content type="application/x-www-form-urlencoded"/>
```

Output

Message:  [tns:ListResearchFieldsHttpPostOut](#) [92]
Parts:  [Body](#) : element [tns:ArrayOfAnalystsResearchField](#) [101] of type [tns:ArrayOfAnalystsResearchField](#) [161]

Extensibility Elements:

```
<mime:mimeXml part="Body"/>
```

SearchResearchFields



Search Research Field names and description

Operation Type: request-response; see [XML source](#) [234]
Specified By: [SearchResearchFields](#) [37] in portType [tns:XigniteAnalystsHttpPost](#) [55]

Extensibility Elements:

```
<http:operation location="/SearchResearchFields"/>
```



Input

Message:  [tns:SearchResearchFieldsHttpPostIn](#) [94]
Parts:  [pattern](#) : type s:string

Extensibility Elements:

```
<mime:content type="application/x-www-form-urlencoded"/>
```

Output

Message:  `tns:SearchResearchFieldsHttpPostOut` [94]
Parts:  `Body` : element `tns:ArrayOfAnalystsResearchField` [101] of type `tns:ArrayOfAnalystsResearchField` [161]

Extensibility Elements:

```
<mime:mimeXml part="Body"/>
```

GetMultiResearchField





Return a multiple research fields for a single identifier

Operation Type: request-response; see [XML source](#) [234]
Specified By: `GetMultiResearchField` [38] in portType `tns:XigniteAnalystsHttpPost` [55]

Extensibility Elements:

```
<http:operation location="/GetMultiResearchField"/>
```



Input

Message:  `tns:GetMultiResearchFieldHttpPostIn` [64]
Parts:  `Identifier` : type `s:string`
 `IdentifierType` : type `s:string`
 `AnalystFieldTypes` : type `sl:StringArray` [205]

Extensibility Elements:

```
<mime:content type="application/x-www-form-urlencoded"/>
```

Output

Message:  `tns:GetMultiResearchFieldHttpPostOut` [65]
Parts:  `Body` : element `tns:MultiAnalystsResearchField` [144] of type `tns:MultiAnalystsResearchField` [175]

Extensibility Elements:

```
<mime:mimeXml part="Body"/>
```

binding













tns:XigniteAnalystsSoap

Namespace: <http://www.xignite.com/services/>Port Type: [tns:XigniteAnalystsSoap](#) [59]

Includes: 12 operations

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [228]Used: in 1 port: [XigniteAnalystsSoap](#) [25] in service [tns:XigniteAnalysts](#) [25]
 Extensibility Elements:

```
<soap:binding transport="http://schemas.xmlsoap.org/soap/http"/>
```

Operation Summary		Page
 GetMultiResearchField	Return a a multiple research fields for a single identifier	44
 GetResearchField	Return a AnalystsResearchField object for a single identifier	40
 GetResearchFieldList	Return a AnalystsResearchFieldList object for a single identifier	39
 GetResearchFieldListByCollection	Return a AnalystsResearchFieldList object for a single identifier and an array of AnalystFieldTypes.	41
 GetResearchFieldLists	Return an array of AnalystsResearchFieldList objects for multiple identifiers	41
 GetResearchFieldListsByCollection	Return an array of AnalystsResearchFieldList objects for multiple identifiers and an array of AnalystFieldTypes.	40
 GetResearchFields	Return an array of AnalystsResearchField objects for multiple identifiers	40
 GetResearchReport	Return the requested ResearchReport for the identifier.	42
 GetResearchReportCustom	Return the requested custom ResearchReport for the identifier.	42
 GetResearchReportTemplate	Return the a ResearchReportTemplate populated for the specified kind of report.	43
 ListResearchFields	Lists all the Research Fields that are supported by this service.	43
 SearchResearchFields	Search Research Field names and description	44

Operation Detail

 [GetResearchFieldList](#)

Return a AnalystsResearchFieldList object for a single identifier

Operation Type: request-response; see [XML source](#) [228]Specified By: [GetResearchFieldList](#) [39] in portType [tns:XigniteAnalystsSoap](#) [59]

Extensibility Elements:

```
<soap:operation soapAction="http://www.xignite.com/services/GetResearchFieldList" style="document"/>
```



Input

Message:  [tns:GetResearchFieldListSoapIn](#) [79]Parts:  parameters : [element](#) [tns:GetResearchFieldList](#) [109]

Extensibility Elements:

```
<soap:body use="literal"/>
<soap:header message="tns:GetResearchFieldListHeader" part="Header" use="literal"/>
```

Output

Message:  [tns:GetResearchFieldListSoapOut](#) [79]Parts:  parameters : [element](#) [tns:GetResearchFieldListResponse](#) [115]

Extensibility Elements:

```
<soap:body use="literal"/>
```

 **GetResearchField**

Return a AnalystsResearchField object for a single identifier

Operation Type: request-response; see [XML source](#) [228]

Specified By: [GetResearchField](#) [40] in portType [tns:XigniteAnalystsSoap](#) [59]

Extensibility Elements:

```
<soap:operation soapAction="http://www.xignite.com/services/GetResearchField" style="document"/>
```

Input

Message:  [tns:GetResearchFieldSoapIn](#) [82]

Parts:  [parameters](#) : [element](#) [tns:GetResearchField](#) [107]

Extensibility Elements:

```
<soap:body use="literal"/>
<soap:header message="tns:GetResearchFieldHeader" part="Header" use="literal"/>
```

Output

Message:  [tns:GetResearchFieldSoapOut](#) [83]

Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldResponse](#) [123]

Extensibility Elements:

```
<soap:body use="literal"/>
```

 **GetResearchFields**

Return an array of AnalystsResearchField objects for multiple identifiers

Operation Type: request-response; see [XML source](#) [228]

Specified By: [GetResearchFields](#) [40] in portType [tns:XigniteAnalystsSoap](#) [59]

Extensibility Elements:

```
<soap:operation soapAction="http://www.xignite.com/services/GetResearchFields" style="document"/>
```

Input

Message:  [tns:GetResearchFieldsSoapIn](#) [83]


Parts:  [parameters](#) : [element](#) [tns:GetResearchFields](#) [126]

Extensibility Elements:

```
<soap:body use="literal"/>
<soap:header message="tns:GetResearchFieldsHeader" part="Header" use="literal"/>
```

Output

Message:  [tns:GetResearchFieldsSoapOut](#) [83]

Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldsResponse](#) [128]

Extensibility Elements:

```
<soap:body use="literal"/>
```

 **GetResearchFieldListsByCollection**



Return an array of AnalystsResearchFieldList objects for multiple identifiers and an array of AnalystFieldTypes.

Operation Type: request-response; see [XML source](#) [228]
Specified By: [GetResearchFieldListsByCollection](#) [40] in portType [tns:XigniteAnalystsSoap](#) [59]

Extensibility Elements:

```
<soap:operation soapAction="http://www.xignite.com/services/GetResearchFieldListsByCollection" style="document"/>
```



Input

Message:  [tns:GetResearchFieldListsByCollectionSoapIn](#) [76]
Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldListsByCollection](#) [119]

Extensibility Elements:

```
<soap:body use="literal"/>  
<soap:header message="tns:GetResearchFieldListsByCollectionHeader" part="Header" use="literal"/>
```

Output

Message:  [tns:GetResearchFieldListsByCollectionSoapOut](#) [76]
Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldListsByCollectionResponse](#) [121]

Extensibility Elements:

```
<soap:body use="literal"/>
```

 **GetResearchFieldListByCollection**



Return a [AnalystsResearchFieldList](#) object for a single identifier and an array of [AnalystFieldTypes](#).

Operation Type: request-response; see [XML source](#) [229]
Specified By: [GetResearchFieldListByCollection](#) [41] in portType [tns:XigniteAnalystsSoap](#) [59]

Extensibility Elements:

```
<soap:operation soapAction="http://www.xignite.com/services/GetResearchFieldListByCollection" style="document"/>
```



Input

Message:  [tns:GetResearchFieldListByCollectionSoapIn](#) [70]
Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldListByCollection](#) [111]

Extensibility Elements:

```
<soap:body use="literal"/>  
<soap:header message="tns:GetResearchFieldListByCollectionHeader" part="Header" use="literal"/>
```

Output

Message:  [tns:GetResearchFieldListByCollectionSoapOut](#) [71]
Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldListByCollectionResponse](#) [113]

Extensibility Elements:

```
<soap:body use="literal"/>
```

 **GetResearchFieldLists**



Return an array of [AnalystsResearchFieldList](#) objects for multiple identifiers

Operation Type: request-response; see [XML source](#) [229]
Specified By: [GetResearchFieldLists](#) [41] in portType [tns:XigniteAnalystsSoap](#) [59]

Extensibility Elements:

```
<soap:operation soapAction="http://www.xignite.com/services/GetResearchFieldLists" style="document"/>
```



Input

Message:  tns:GetResearchFieldListsSoapIn [79]
 Parts:  parameters : element tns:GetResearchFieldLists [117]

Extensibility Elements:

```
<soap:body use="literal"/>
<soap:header message="tns:GetResearchFieldListsHeader" part="Header" use="literal"/>
```

Output

Message:  tns:GetResearchFieldListsSoapOut [80]
 Parts:  parameters : element tns:GetResearchFieldListsResponse [122]

Extensibility Elements:

```
<soap:body use="literal"/>
```

 **GetResearchReport**



Return the requested ResearchReport for the identifier.

Operation Type: request-response; see [XML source](#) [229]
 Specified By: [GetResearchReport](#) [42] in portType [tns:XigniteAnalystsSoap](#) [59]

Extensibility Elements:

```
<soap:operation soapAction="http://www.xignite.com/services/GetResearchReport" style="document"/>
```



Input

Message:  tns:GetResearchReportSoapIn [87]
 Parts:  parameters : element tns:GetResearchReport [129]

Extensibility Elements:

```
<soap:body use="literal"/>
<soap:header message="tns:GetResearchReportHeader" part="Header" use="literal"/>
```

Output

Message:  tns:GetResearchReportSoapOut [87]
 Parts:  parameters : element tns:GetResearchReportResponse [135]

Extensibility Elements:

```
<soap:body use="literal"/>
```

 **GetResearchReportCustom**



Return the requested custom ResearchReport for the identifier.

Operation Type: request-response; see [XML source](#) [229]
 Specified By: [GetResearchReportCustom](#) [42] in portType [tns:XigniteAnalystsSoap](#) [59]

Extensibility Elements:

```
<soap:operation soapAction="http://www.xignite.com/services/GetResearchReportCustom" style="document"/>
```



Input

Message:  tns:GetResearchReportCustomSoapIn [84]
 Parts:  parameters : element tns:GetResearchReportCustom [131]

Extensibility Elements:

```
<soap:body use="literal"/>
<soap:header message="tns:GetResearchReportCustomHeader" part="Header" use="literal"/>
```

Output

Message:  `tns:GetResearchReportCustomSoapOut` [84]
Parts:  `parameters` : `element` `tns:GetResearchReportCustomResponse` [133]

Extensibility Elements:

```
<soap:body use="literal"/>
```

GetResearchReportTemplate



Return the a ResearchReportTemplate populated for the specified kind of report.

Operation Type: request-response; see [XML source](#) [229]
Specified By: `GetResearchReportTemplate` [43] in portType `tns:XigniteAnalystsSoap` [59]

Extensibility Elements:

```
<soap:operation soapAction="http://www.xignite.com/services/GetResearchReportTemplate" style="document"/>
```



Input

Message:  `tns:GetResearchReportTemplateSoapIn` [90]
Parts:  `parameters` : `element` `tns:GetResearchReportTemplate` [137]

Extensibility Elements:

```
<soap:body use="literal"/>  
<soap:header message="tns:GetResearchReportTemplateHeader" part="Header" use="literal"/>
```

Output

Message:  `tns:GetResearchReportTemplateSoapOut` [90]
Parts:  `parameters` : `element` `tns:GetResearchReportTemplateResponse` [138]

Extensibility Elements:

```
<soap:body use="literal"/>
```

ListResearchFields



Lists all the Research Fields that are supported by this service.

Operation Type: request-response; see [XML source](#) [229]
Specified By: `ListResearchFields` [43] in portType `tns:XigniteAnalystsSoap` [59]

Extensibility Elements:

```
<soap:operation soapAction="http://www.xignite.com/services/ListResearchFields" style="document"/>
```



Input

Message:  `tns:ListResearchFieldsSoapIn` [92]
Parts:  `parameters` : `element` `tns:ListResearchFields` [142]

Extensibility Elements:

```
<soap:body use="literal"/>  
<soap:header message="tns:ListResearchFieldsHeader" part="Header" use="literal"/>
```

Output

Message:  `tns:ListResearchFieldsSoapOut` [92]
Parts:  `parameters` : `element` `tns:ListResearchFieldsResponse` [143]

Extensibility Elements:

```
<soap:body use="literal"/>
```

SearchResearchFields

Search Research Field names and description

Operation Type: request-response; see [XML source](#) [229]

Specified By: [SearchResearchFields](#) [44] in portType [tns:XigniteAnalystsSoap](#) [59]

Extensibility Elements:

```
<soap:operation soapAction="http://www.xignite.com/services/SearchResearchFields" style="document"/>
```

Input

Message:  [tns:SearchResearchFieldsSoapIn](#) [95]


Parts:  [parameters](#) : [element](#) [tns:SearchResearchFields](#) [148]

Extensibility Elements:

```
<soap:body use="literal"/>
<soap:header message="tns:SearchResearchFieldsHeader" part="Header" use="literal"/>
```

Output

Message:  [tns:SearchResearchFieldsSoapOut](#) [95]

Parts:  [parameters](#) : [element](#) [tns:SearchResearchFieldsResponse](#) [149]

Extensibility Elements:

```
<soap:body use="literal"/>
```

GetMultiResearchField

Return a a multiple research fields for a single identifier


Operation Type: request-response; see [XML source](#) [230]

Specified By: [GetMultiResearchField](#) [44] in portType [tns:XigniteAnalystsSoap](#) [59]

Extensibility Elements:

```
<soap:operation soapAction="http://www.xignite.com/services/GetMultiResearchField" style="document"/>
```

Input


Message:  [tns:GetMultiResearchFieldSoapIn](#) [65]


Parts:  [parameters](#) : [element](#) [tns:GetMultiResearchField](#) [103]

Extensibility Elements:

```
<soap:body use="literal"/>
<soap:header message="tns:GetMultiResearchFieldHeader" part="Header" use="literal"/>
```

Output

Message:  [tns:GetMultiResearchFieldSoapOut](#) [65]

Parts:  [parameters](#) : [element](#) [tns:GetMultiResearchFieldResponse](#) [105]

Extensibility Elements:

```
<soap:body use="literal"/>
```













binding

tns:XigniteAnalystsSoap12

Namespace: <http://www.xignite.com/services/>
Port Type: [tns:XigniteAnalystsSoap](#) [59]
Includes: 12 operations
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [230]
Used: in 1 port: [XigniteAnalystsSoap12](#) [25] in service [tns:XigniteAnalysts](#) [25]

Extensibility Elements:

```
<soap12:binding transport="http://schemas.xmlsoap.org/soap/http"/>
```

Operation Summary		Page
 GetMultiResearchField	Return a a multiple research fields for a single identifier	50
 GetResearchField	Return a AnalystsResearchField object for a single identifier	46
 GetResearchFieldList	Return a AnalystsResearchFieldList object for a single identifier	45
 GetResearchFieldListByCollection	Return a AnalystsResearchFieldList object for a single identifier and an array of AnalystFieldTypes.	47
 GetResearchFieldLists	Return an array of AnalystsResearchFieldList objects for multiple identifiers	47
 GetResearchFieldListsByCollection	Return an array of AnalystsResearchFieldList objects for multiple identifiers and an array of AnalystFieldTypes.	46
 GetResearchFields	Return an array of AnalystsResearchField objects for multiple identifiers	46
 GetResearchReport	Return the requested ResearchReport for the identifier.	48
 GetResearchReportCustom	Return the requested custom ResearchReport for the identifier.	48
 GetResearchReportTemplate	Return the a ResearchReportTemplate populated for the specified kind of report.	49
 ListResearchFields	Lists all the Research Fields that are supported by this service.	49
 SearchResearchFields	Search Research Field names and description	50

Operation Detail

 [GetResearchFieldList](#)



Return a AnalystsResearchFieldList object for a single identifier

Operation Type: request-response; see [XML source](#) [230]
Specified By: [GetResearchFieldList](#) [45] in portType [tns:XigniteAnalystsSoap](#) [59]

Extensibility Elements:

```
<soap12:operation soapAction="http://www.xignite.com/services/GetResearchFieldList" style="document"/>
```



Input

Message:  [tns:GetResearchFieldListSoapIn](#) [79]
Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldList](#) [109]

Extensibility Elements:

```
<soap12:body use="literal"/>
<soap12:header message="tns:GetResearchFieldListHeader" part="Header" use="literal"/>
```

Output

Message:  [tns:GetResearchFieldListSoapOut](#) [79]
Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldListResponse](#) [115]

Extensibility Elements:

```
<soap12:body use="literal"/>
```

 **GetResearchField**

Return a AnalystsResearchField object for a single identifier

Operation Type: request-response; see [XML source](#) [230]

Specified By: [GetResearchField](#) [46] in portType [tns:XigniteAnalystsSoap](#) [59]

Extensibility Elements:

```
<soap12:operation soapAction="http://www.xignite.com/services/GetResearchField" style="document"/>
```

Input

Message:  [tns:GetResearchFieldSoapIn](#) [82]

Parts:  [parameters](#) : [element](#) [tns:GetResearchField](#) [107]

Extensibility Elements:

```
<soap12:body use="literal"/>
<soap12:header message="tns:GetResearchFieldHeader" part="Header" use="literal"/>
```

Output

Message:  [tns:GetResearchFieldSoapOut](#) [83]

Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldResponse](#) [123]

Extensibility Elements:

```
<soap12:body use="literal"/>
```

 **GetResearchFields**

Return an array of AnalystsResearchField objects for multiple identifiers

Operation Type: request-response; see [XML source](#) [230]

Specified By: [GetResearchFields](#) [46] in portType [tns:XigniteAnalystsSoap](#) [59]

Extensibility Elements:

```
<soap12:operation soapAction="http://www.xignite.com/services/GetResearchFields" style="document"/>
```

Input

Message:  [tns:GetResearchFieldsSoapIn](#) [83]

Parts:  [parameters](#) : [element](#) [tns:GetResearchFields](#) [126]

Extensibility Elements:

```
<soap12:body use="literal"/>
<soap12:header message="tns:GetResearchFieldsHeader" part="Header" use="literal"/>
```

Output

Message:  [tns:GetResearchFieldsSoapOut](#) [83]

Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldsResponse](#) [128]

Extensibility Elements:

```
<soap12:body use="literal"/>
```

 **GetResearchFieldListsByCollection**



Return an array of AnalystsResearchFieldList objects for multiple identifiers and an array of AnalystFieldTypes.

Operation Type: request-response; see [XML source](#) [230]
Specified By: [GetResearchFieldListsByCollection](#) [46] in portType [tns:XigniteAnalystsSoap](#) [59]

Extensibility Elements:

```
<soap12:operation soapAction="http://www.xignite.com/services/GetResearchFieldListsByCollection" style="document"/>
```



Input

Message:  [tns:GetResearchFieldListsByCollectionSoapIn](#) [76]
Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldListsByCollection](#) [119]

Extensibility Elements:

```
<soap12:body use="literal"/>
<soap12:header message="tns:GetResearchFieldListsByCollectionHeader" part="Header" use="literal"/>
```

Output

Message:  [tns:GetResearchFieldListsByCollectionSoapOut](#) [76]
Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldListsByCollectionResponse](#) [121]

Extensibility Elements:

```
<soap12:body use="literal"/>
```

 **GetResearchFieldListByCollection**



Return a [AnalystsResearchFieldList](#) object for a single identifier and an array of [AnalystFieldTypes](#).

Operation Type: request-response; see [XML source](#) [230]
Specified By: [GetResearchFieldListByCollection](#) [47] in portType [tns:XigniteAnalystsSoap](#) [59]

Extensibility Elements:

```
<soap12:operation soapAction="http://www.xignite.com/services/GetResearchFieldListByCollection" style="document"/>
```



Input

Message:  [tns:GetResearchFieldListByCollectionSoapIn](#) [70]
Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldListByCollection](#) [111]

Extensibility Elements:

```
<soap12:body use="literal"/>
<soap12:header message="tns:GetResearchFieldListByCollectionHeader" part="Header" use="literal"/>
```

Output

Message:  [tns:GetResearchFieldListByCollectionSoapOut](#) [71]
Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldListByCollectionResponse](#) [113]

Extensibility Elements:

```
<soap12:body use="literal"/>
```

 **GetResearchFieldLists**



Return an array of [AnalystsResearchFieldList](#) objects for multiple identifiers

Operation Type: request-response; see [XML source](#) [230]
Specified By: [GetResearchFieldLists](#) [47] in portType [tns:XigniteAnalystsSoap](#) [59]

Extensibility Elements:

```
<soap12:operation soapAction="http://www.xignite.com/services/GetResearchFieldLists" style="document"/>
```



Input

Message:  `tns:GetResearchFieldListsSoapIn` [79]
Parts:  `parameters` : `element` `tns:GetResearchFieldLists` [117]

Extensibility Elements:

```
<soap12:body use="literal"/>
<soap12:header message="tns:GetResearchFieldListsHeader" part="Header" use="literal"/>
```

Output

Message:  `tns:GetResearchFieldListsSoapOut` [80]
Parts:  `parameters` : `element` `tns:GetResearchFieldListsResponse` [122]

Extensibility Elements:

```
<soap12:body use="literal"/>
```

 **GetResearchReport**



Return the requested ResearchReport for the identifier.

Operation Type: request-response; see [XML source](#) [231]
Specified By: `GetResearchReport` [48] in portType `tns:XigniteAnalystsSoap` [59]

Extensibility Elements:

```
<soap12:operation soapAction="http://www.xignite.com/services/GetResearchReport" style="document"/>
```



Input

Message:  `tns:GetResearchReportSoapIn` [87]
Parts:  `parameters` : `element` `tns:GetResearchReport` [129]

Extensibility Elements:

```
<soap12:body use="literal"/>
<soap12:header message="tns:GetResearchReportHeader" part="Header" use="literal"/>
```

Output

Message:  `tns:GetResearchReportSoapOut` [87]
Parts:  `parameters` : `element` `tns:GetResearchReportResponse` [135]

Extensibility Elements:

```
<soap12:body use="literal"/>
```

 **GetResearchReportCustom**



Return the requested custom ResearchReport for the identifier.

Operation Type: request-response; see [XML source](#) [231]
Specified By: `GetResearchReportCustom` [48] in portType `tns:XigniteAnalystsSoap` [59]

Extensibility Elements:

```
<soap12:operation soapAction="http://www.xignite.com/services/GetResearchReportCustom" style="document"/>
```



Input

Message:  `tns:GetResearchReportCustomSoapIn` [84]
Parts:  `parameters` : `element` `tns:GetResearchReportCustom` [131]

Extensibility Elements:

```
<soap12:body use="literal"/>
<soap12:header message="tns:GetResearchReportCustomHeader" part="Header" use="literal"/>
```


Output

Message:  `tns:GetResearchReportCustomSoapOut` [84]
Parts:  `parameters` : `element` `tns:GetResearchReportCustomResponse` [133]
Extensibility Elements:

```
<soap12:body use="literal"/>
```

GetResearchReportTemplate



Return the a ResearchReportTemplate populated for the specified kind of report.

Operation Type: request-response; see [XML source](#) [231]
Specified By: `GetResearchReportTemplate` [49] in portType `tns:XigniteAnalystsSoap` [59]

Extensibility Elements:



```
<soap12:operation soapAction="http://www.xignite.com/services/GetResearchReportTemplate" style="document"/>
```

Input

Message:  `tns:GetResearchReportTemplateSoapIn` [90]
Parts:  `parameters` : `element` `tns:GetResearchReportTemplate` [137]
Extensibility Elements:

```
<soap12:body use="literal"/>
<soap12:header message="tns:GetResearchReportTemplateHeader" part="Header" use="literal"/>
```

Output

Message:  `tns:GetResearchReportTemplateSoapOut` [90]
Parts:  `parameters` : `element` `tns:GetResearchReportTemplateResponse` [138]
Extensibility Elements:

```
<soap12:body use="literal"/>
```

ListResearchFields



Lists all the Research Fields that are supported by this service.

Operation Type: request-response; see [XML source](#) [231]
Specified By: `ListResearchFields` [49] in portType `tns:XigniteAnalystsSoap` [59]

Extensibility Elements:



```
<soap12:operation soapAction="http://www.xignite.com/services/ListResearchFields" style="document"/>
```

Input

Message:  `tns:ListResearchFieldsSoapIn` [92]
Parts:  `parameters` : `element` `tns:ListResearchFields` [142]
Extensibility Elements:

```
<soap12:body use="literal"/>
<soap12:header message="tns:ListResearchFieldsHeader" part="Header" use="literal"/>
```

Output

Message:  `tns:ListResearchFieldsSoapOut` [92]
Parts:  `parameters` : `element` `tns:ListResearchFieldsResponse` [143]
Extensibility Elements:

```
<soap12:body use="literal"/>
```

SearchResearchFields

Search Research Field names and description

Operation Type: request-response; see [XML source](#) [231]

Specified By: [SearchResearchFields](#) [50] in portType [tns:XigniteAnalystsSoap](#) [59]

Extensibility Elements:

```
<soap12:operation soapAction="http://www.xignite.com/services/SearchResearchFields" style="document"/>
```

Input


Message:  [tns:SearchResearchFieldsSoapIn](#) [95]


Parts:  [parameters](#) : [element](#) [tns:SearchResearchFields](#) [148]

Extensibility Elements:

```
<soap12:body use="literal"/>
<soap12:header message="tns:SearchResearchFieldsHeader" part="Header" use="literal"/>
```

Output

Message:  [tns:SearchResearchFieldsSoapOut](#) [95]

Parts:  [parameters](#) : [element](#) [tns:SearchResearchFieldsResponse](#) [149]

Extensibility Elements:

```
<soap12:body use="literal"/>
```

GetMultiResearchField

Return a a multiple research fields for a single identifier


Operation Type: request-response; see [XML source](#) [231]

Specified By: [GetMultiResearchField](#) [50] in portType [tns:XigniteAnalystsSoap](#) [59]

Extensibility Elements:

```
<soap12:operation soapAction="http://www.xignite.com/services/GetMultiResearchField" style="document"/>
```

Input


Message:  [tns:GetMultiResearchFieldSoapIn](#) [65]


Parts:  [parameters](#) : [element](#) [tns:GetMultiResearchField](#) [103]

Extensibility Elements:

```
<soap12:body use="literal"/>
<soap12:header message="tns:GetMultiResearchFieldHeader" part="Header" use="literal"/>
```

Output

Message:  [tns:GetMultiResearchFieldSoapOut](#) [65]

Parts:  [parameters](#) : [element](#) [tns:GetMultiResearchFieldResponse](#) [105]

Extensibility Elements:












```
<soap12:body use="literal"/>
```

Port Types

portType

tns:XigniteAnalystsHttpGet

Namespace: <http://www.xignite.com/services/>
Includes: 11 operations
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [226]
Used: in 1 binding: [tns:XigniteAnalystsHttpGet](#) [27]

Operation Summary		Page
 GetMultiResearchField	Return a a multiple research fields for a single identifier	54
 GetResearchField	Return a AnalystsResearchField object for a single identifier	51
 GetResearchFieldList	Return a AnalystsResearchFieldList object for a single identifier	51
 GetResearchFieldListByCollection	Return a AnalystsResearchFieldList object for a single identifier and an array of AnalystFieldTypes.	52
 GetResearchFieldLists	Return an array of AnalystsResearchFieldList objects for multiple identifiers	53
 GetResearchFieldListsByCollection	Return an array of AnalystsResearchFieldList objects for multiple identifiers and an array of AnalystFieldTypes.	52
 GetResearchFields	Return an array of AnalystsResearchField objects for multiple identifiers	52
 GetResearchReport	Return the requested ResearchReport for the identifier.	53
 GetResearchReportTemplate	Return the a ResearchReportTemplate populated for the specified kind of report.	53
 ListResearchFields	Lists all the Research Fields that are supported by this service.	54
 SearchResearchFields	Search Research Field names and description	54


Operation Detail




GetResearchFieldList

Return a AnalystsResearchFieldList object for a single identifier


Operation Type: request-response; see [XML source](#) [226]
Used By: [GetResearchFieldList](#) [27] in binding [tns:XigniteAnalystsHttpGet](#) [27]


Input

Message:  [tns:GetResearchFieldListHttpGetIn](#) [71]
Parts:

-  [Identifier](#) : type s:string
-  [IdentifierType](#) : type s:string
-  [AnalysisGroup](#) : type s:string

Output

Message:  [tns:GetResearchFieldListHttpGetOut](#) [72]
Parts:





-  [Body](#) : element [tns:AnalystsResearchFieldList](#) [99] of type [tns:AnalystsResearchFieldList](#) [156]

GetResearchField



Return a AnalystsResearchField object for a single identifier

Operation Type: request-response; see [XML source](#) [226]
Used By: [GetResearchField](#) [28] in binding [tns:XigniteAnalystsHttpGet](#) [27]

Input

Message:  `tns:GetResearchFieldHttpGetIn` [66]
Parts:
 `Identifier` : type `s:string`
 `IdentifierType` : type `s:string`
 `AnalystFieldType` : type `s:string`

Output





Message:  `tns:GetResearchFieldHttpGetOut` [67]
Parts:  `Body` : element `tns:AnalystsResearchField` [96] of type `tns:AnalystsResearchField` [152]

GetResearchFields



Return an array of `AnalystsResearchField` objects for multiple identifiers

Operation Type: request-response; see [XML source](#) [226]
Used By: `GetResearchFields` [28] in binding `tns:XigniteAnalystsHttpGet` [27]

Input

Message:  `tns:GetResearchFieldsHttpGetIn` [80]
Parts:
 `Identifiers` : type `s:string`
 `IdentifierType` : type `s:string`
 `AnalystFieldType` : type `s:string`

Output





Message:  `tns:GetResearchFieldsHttpGetOut` [81]
Parts:  `Body` : element `tns:ArrayOfAnalystsResearchField` [101] of type `tns:ArrayOfAnalystsResearchField` [161]

GetResearchFieldListsByCollection



Return an array of `AnalystsResearchFieldList` objects for multiple identifiers and an array of `AnalystFieldTypes`.

Operation Type: request-response; see [XML source](#) [226]
Used By: `GetResearchFieldListsByCollection` [29] in binding `tns:XigniteAnalystsHttpGet` [27]

Input

Message:  `tns:GetResearchFieldListsByCollectionHttpGetIn` [74]
Parts:
 `Identifiers` : type `s:string`
 `IdentifierType` : type `s:string`
 `AnalystFieldTypes` : type `s1:StringArray` [205]

Output





Message:  `tns:GetResearchFieldListsByCollectionHttpGetOut` [74]
Parts:  `Body` : element `tns:ArrayOfAnalystsResearchFieldList` [102] of type `tns:ArrayOfAnalystsResearchFieldList` [164]

GetResearchFieldListByCollection



Return a `AnalystsResearchFieldList` object for a single identifier and an array of `AnalystFieldTypes`.

Operation Type: request-response; see [XML source](#) [226]
Used By: `GetResearchFieldListByCollection` [29] in binding `tns:XigniteAnalystsHttpGet` [27]

Input

Message:  `tns:GetResearchFieldListByCollectionHttpGetIn` [68]
Parts:  `Identifier` : type `s:string`
 `IdentifierType` : type `s:string`
 `AnalystFieldTypes` : type `s1:StringArray` [205]

Output





Message:  `tns:GetResearchFieldListByCollectionHttpGetOut` [69]
Parts:  `Body` : element `tns:AnalystsResearchFieldList` [99] of type `tns:AnalystsResearchFieldList` [156]

GetResearchFieldLists



Return an array of `AnalystsResearchFieldList` objects for multiple identifiers

Operation Type: request-response; see [XML source](#) [226]
Used By: [GetResearchFieldLists](#) [30] in binding `tns:XigniteAnalystsHttpGet` [27]

Input

Message:  `tns:GetResearchFieldListsHttpGetIn` [77]
Parts:  `Identifiers` : type `s:string`
 `IdentifierType` : type `s:string`
 `AnalysisGroup` : type `s:string`

Output





Message:  `tns:GetResearchFieldListsHttpGetOut` [77]
Parts:  `Body` : element `tns:ArrayOfAnalystsResearchFieldList` [102] of type `tns:ArrayOfAnalystsResearchFieldList` [164]

GetResearchReport



Return the requested `ResearchReport` for the identifier.

Operation Type: request-response; see [XML source](#) [227]
Used By: [GetResearchReport](#) [30] in binding `tns:XigniteAnalystsHttpGet` [27]

Input

Message:  `tns:GetResearchReportHttpGetIn` [85]
Parts:  `Identifier` : type `s:string`
 `IdentifierType` : type `s:string`
 `AnalystsResearchReportType` : type `s:string`

Output



Message:  `tns:GetResearchReportHttpGetOut` [86]
Parts:  `Body` : element `tns:ResearchReport` [145] of type `tns:ResearchReport` [179]

GetResearchReportTemplate



Return the a `ResearchReportTemplate` populated for the specified kind of report.

Operation Type: request-response; see [XML source](#) [227]
Used By: [GetResearchReportTemplate](#) [30] in binding `tns:XigniteAnalystsHttpGet` [27]

Input

Message:  `tns:GetResearchReportTemplateHttpGetIn` [88]
Parts:  `AnalystsResearchReportType` : type `s:string`

Output

Message:  [tns:GetResearchReportTemplateHttpGetOut](#) [88]
Parts:  **Body :** **element** [tns:ResearchReportTemplate](#) [147] **of type** [tns:ResearchReportTemplate](#) [186]

ListResearchFields



Lists all the Research Fields that are supported by this service.

Operation Type: request-response; see [XML source](#) [227]
Used By: [ListResearchFields](#) [31] in binding [tns:XigniteAnalystsHttpGet](#) [27]

Input

Message:  [tns:ListResearchFieldsHttpGetIn](#) [91]

Output



Message:  [tns:ListResearchFieldsHttpGetOut](#) [91]
Parts:  **Body :** **element** [tns:ArrayOfAnalystsResearchField](#) [101] **of type** [tns:ArrayOfAnalystsResearchField](#) [161]

SearchResearchFields



Search Research Field names and description

Operation Type: request-response; see [XML source](#) [227]
Used By: [SearchResearchFields](#) [31] in binding [tns:XigniteAnalystsHttpGet](#) [27]

Input

Message:  [tns:SearchResearchFieldsHttpGetIn](#) [93]
Parts:  **pattern :** **type** s:string

Output





Message:  [tns:SearchResearchFieldsHttpGetOut](#) [93]
Parts:  **Body :** **element** [tns:ArrayOfAnalystsResearchField](#) [101] **of type** [tns:ArrayOfAnalystsResearchField](#) [161]

GetMultiResearchField



Return a a multiple research fields for a single identifier

Operation Type: request-response; see [XML source](#) [227]
Used By: [GetMultiResearchField](#) [32] in binding [tns:XigniteAnalystsHttpGet](#) [27]

Input

Message:  [tns:GetMultiResearchFieldHttpGetIn](#) [63]
Parts:  **Identifier :** **type** s:string
 **IdentifierType :** **type** s:string
 **AnalystFieldTypes :** **type** s1:StringArray [205]












Output

Message:  [tns:GetMultiResearchFieldHttpGetOut](#) [64]
Parts:  **Body :** **element** [tns:MultiAnalystsResearchField](#) [144] **of type** [tns:MultiAnalystsResearchField](#) [175]

portType

tns:XigniteAnalystsHttpPost

Namespace: <http://www.xignite.com/services/>
 Includes: 11 operations
 Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [227]
 Used: in 1 binding: [tns:XigniteAnalystsHttpPost](#) [33]

Operation Summary		Page
 GetMultiResearchField	Return a a multiple research fields for a single identifier	58
 GetResearchField	Return a AnalystsResearchField object for a single identifier	55
 GetResearchFieldList	Return a AnalystsResearchFieldList object for a single identifier	55
 GetResearchFieldListByCollection	Return a AnalystsResearchFieldList object for a single identifier and an array of AnalystFieldTypes.	56
 GetResearchFieldLists	Return an array of AnalystsResearchFieldList objects for multiple identifiers	57
 GetResearchFieldListsByCollection	Return an array of AnalystsResearchFieldList objects for multiple identifiers and an array of AnalystFieldTypes.	56
 GetResearchFields	Return an array of AnalystsResearchField objects for multiple identifiers	56
 GetResearchReport	Return the requested ResearchReport for the identifier.	57
 GetResearchReportTemplate	Return the a ResearchReportTemplate populated for the specified kind of report.	57
 ListResearchFields	Lists all the Research Fields that are supported by this service.	58
 SearchResearchFields	Search Research Field names and description	58


Operation Detail




GetResearchFieldList

Return a AnalystsResearchFieldList object for a single identifier



Operation Type: request-response; see [XML source](#) [227]
Used By: [GetResearchFieldList](#) [33] in binding [tns:XigniteAnalystsHttpPost](#) [33]

Input

Message:  [tns:GetResearchFieldListHttpPostIn](#) [72]
Parts:

-  [Identifier](#) : type s:string
-  [IdentifierType](#) : type s:string
-  [AnalysisGroup](#) : type s:string

Output





Message:  [tns:GetResearchFieldListHttpPostOut](#) [73]
Parts:  [Body](#) : element [tns:AnalystsResearchFieldList](#) [99] of type [tns:AnalystsResearchFieldList](#) [156]

GetResearchField



Return a AnalystsResearchField object for a single identifier

Operation Type: request-response; see [XML source](#) [227]
Used By: [GetResearchField](#) [34] in binding [tns:XigniteAnalystsHttpPost](#) [33]

Input

Message:  `tns:GetResearchFieldHttpPostIn` [67]
Parts:
 `Identifier` : type `s:string`
 `IdentifierType` : type `s:string`
 `AnalystFieldType` : type `s:string`

Output

Message:  `tns:GetResearchFieldHttpPostOut` [68]
Parts:  `Body` : element `tns:AnalystsResearchField` [96] of type `tns:AnalystsResearchField` [152]





GetResearchFields

Return an array of `AnalystsResearchField` objects for multiple identifiers



Operation Type: request-response; see [XML source](#) [227]

Used By: `GetResearchFields` [34] in binding `tns:XigniteAnalystsHttpPost` [33]

Input

Message:  `tns:GetResearchFieldsHttpPostIn` [81]
Parts:
 `Identifiers` : type `s:string`
 `IdentifierType` : type `s:string`
 `AnalystFieldType` : type `s:string`

Output

Message:  `tns:GetResearchFieldsHttpPostOut` [82]
Parts:  `Body` : element `tns:ArrayOfAnalystsResearchField` [101] of type `tns:ArrayOfAnalystsResearchField` [161]





GetResearchFieldListsByCollection

Return an array of `AnalystsResearchFieldList` objects for multiple identifiers and an array of `AnalystFieldTypes`.



Operation Type: request-response; see [XML source](#) [227]

Used By: `GetResearchFieldListsByCollection` [35] in binding `tns:XigniteAnalystsHttpPost` [33]

Input

Message:  `tns:GetResearchFieldListsByCollectionHttpPostIn` [75]
Parts:
 `Identifiers` : type `s:string`
 `IdentifierType` : type `s:string`
 `AnalystFieldTypes` : type `s1:StringArray` [205]

Output

Message:  `tns:GetResearchFieldListsByCollectionHttpPostOut` [75]
Parts:  `Body` : element `tns:ArrayOfAnalystsResearchFieldList` [102] of type `tns:ArrayOfAnalystsResearchFieldList` [164]





GetResearchFieldListByCollection

Return a `AnalystsResearchFieldList` object for a single identifier and an array of `AnalystFieldTypes`.



Operation Type: request-response; see [XML source](#) [227]

Used By: `GetResearchFieldListByCollection` [35] in binding `tns:XigniteAnalystsHttpPost` [33]

Input

Message:  [tns:GetResearchFieldListByCollectionHttpPostIn](#) [69]
Parts:  [Identifier](#) : type [s:string](#)
 [IdentifierType](#) : type [s:string](#)
 [AnalystFieldTypes](#) : type [s1:StringArray](#) [205]

Output

Message:  [tns:GetResearchFieldListByCollectionHttpPostOut](#) [70]
Parts:  [Body](#) : **element** [tns:AnalystsResearchFieldList](#) [99] of type [tns:AnalystsResearchFieldList](#) [156]





GetResearchFieldLists

Return an array of [AnalystsResearchFieldList](#) objects for multiple identifiers



Operation Type: request-response; see [XML source](#) [227]

Used By: [GetResearchFieldLists](#) [35] in binding [tns:XigniteAnalystsHttpPost](#) [33]

Input

Message:  [tns:GetResearchFieldListsHttpPostIn](#) [78]
Parts:  [Identifiers](#) : type [s:string](#)
 [IdentifierType](#) : type [s:string](#)
 [AnalysisGroup](#) : type [s:string](#)

Output

Message:  [tns:GetResearchFieldListsHttpPostOut](#) [78]
Parts:  [Body](#) : **element** [tns:ArrayOfAnalystsResearchFieldList](#) [102] of type [tns:ArrayOfAnalystsResearchFieldList](#) [164]





GetResearchReport

Return the requested [ResearchReport](#) for the identifier.



Operation Type: request-response; see [XML source](#) [228]

Used By: [GetResearchReport](#) [36] in binding [tns:XigniteAnalystsHttpPost](#) [33]

Input

Message:  [tns:GetResearchReportHttpPostIn](#) [86]
Parts:  [Identifier](#) : type [s:string](#)
 [IdentifierType](#) : type [s:string](#)
 [AnalystsResearchReportType](#) : type [s:string](#)

Output

Message:  [tns:GetResearchReportHttpPostOut](#) [87]
Parts:  [Body](#) : **element** [tns:ResearchReport](#) [145] of type [tns:ResearchReport](#) [179]



GetResearchReportTemplate

Return the a [ResearchReportTemplate](#) populated for the specified kind of report.



Operation Type: request-response; see [XML source](#) [228]

Used By: [GetResearchReportTemplate](#) [36] in binding [tns:XigniteAnalystsHttpPost](#) [33]

Input

Message:  [tns:GetResearchReportTemplateHttpPostIn](#) [89]
Parts:  [AnalystsResearchReportType](#) : type [s:string](#)

Output

Message:  [tns:GetResearchReportTemplateHttpPostOut](#) [89]
Parts:  **Body :** **element** [tns:ResearchReportTemplate](#) [147] **of type** [tns:ResearchReportTemplate](#) [186]

ListResearchFields



Lists all the Research Fields that are supported by this service.

Operation Type: request-response; see [XML source](#) [228]
Used By: [ListResearchFields](#) [37] in binding [tns:XigniteAnalystsHttpPost](#) [33]

Input

Message:  [tns:ListResearchFieldsHttpPostIn](#) [91]

Output



Message:  [tns:ListResearchFieldsHttpPostOut](#) [92]
Parts:  **Body :** **element** [tns:ArrayOfAnalystsResearchField](#) [101] **of type** [tns:ArrayOfAnalystsResearchField](#) [161]

SearchResearchFields



Search Research Field names and description

Operation Type: request-response; see [XML source](#) [228]
Used By: [SearchResearchFields](#) [37] in binding [tns:XigniteAnalystsHttpPost](#) [33]

Input

Message:  [tns:SearchResearchFieldsHttpPostIn](#) [94]
Parts:  **pattern :** **type** s:string

Output





Message:  [tns:SearchResearchFieldsHttpPostOut](#) [94]
Parts:  **Body :** **element** [tns:ArrayOfAnalystsResearchField](#) [101] **of type** [tns:ArrayOfAnalystsResearchField](#) [161]

GetMultiResearchField



Return a a multiple research fields for a single identifier

Operation Type: request-response; see [XML source](#) [228]
Used By: [GetMultiResearchField](#) [38] in binding [tns:XigniteAnalystsHttpPost](#) [33]

Input

Message:  [tns:GetMultiResearchFieldHttpPostIn](#) [64]
Parts:  **Identifier :** **type** s:string
 **IdentifierType :** **type** s:string
 **AnalystFieldTypes :** **type** s1:StringArray [205]

Output

Message:  [tns:GetMultiResearchFieldHttpPostOut](#) [65]
Parts:  **Body :** **element** [tns:MultiAnalystsResearchField](#) [144] **of type** [tns:MultiAnalystsResearchField](#) [175]

portType













tns:XigniteAnalystsSoap

Namespace: <http://www.xignite.com/services/>

Includes: 12 operations

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [225]

Used: in 2 bindings: [tns:XigniteAnalystsSoap](#) [39], [tns:XigniteAnalystsSoap12](#) [45]

Operation Summary		Page
 GetMultiResearchField	Return a a multiple research fields for a single identifier	62
 GetResearchField	Return a AnalystsResearchField object for a single identifier	59
 GetResearchFieldList	Return a AnalystsResearchFieldList object for a single identifier	59
 GetResearchFieldListByCollection	Return a AnalystsResearchFieldList object for a single identifier and an array of AnalystFieldTypes.	60
 GetResearchFieldLists	Return an array of AnalystsResearchFieldList objects for multiple identifiers	61
 GetResearchFieldListsByCollection	Return an array of AnalystsResearchFieldList objects for multiple identifiers and an array of AnalystFieldTypes.	60
 GetResearchFields	Return an array of AnalystsResearchField objects for multiple identifiers	60
 GetResearchReport	Return the requested ResearchReport for the identifier.	61
 GetResearchReportCustom	Return the requested custom ResearchReport for the identifier.	61
 GetResearchReportTemplate	Return the a ResearchReportTemplate populated for the specified kind of report.	61
 ListResearchFields	Lists all the Research Fields that are supported by this service.	62
 SearchResearchFields	Search Research Field names and description	62

Operation Detail

[GetResearchFieldList](#)

Return a AnalystsResearchFieldList object for a single identifier

Operation Type: request-response; see [XML source](#) [225]


Used By: [GetResearchFieldList](#) [39] in binding [tns:XigniteAnalystsSoap](#) [39]
[GetResearchFieldList](#) [45] in binding [tns:XigniteAnalystsSoap12](#) [45]


Input

Message:  [tns:GetResearchFieldListSoapIn](#) [79]

Parts:  parameters : element [tns:GetResearchFieldList](#) [109]

Output

Message:  [tns:GetResearchFieldListSoapOut](#) [79]

Parts:  parameters : element [tns:GetResearchFieldListResponse](#) [115]



[GetResearchField](#)

Return a AnalystsResearchField object for a single identifier



Operation Type: request-response; see [XML source](#) [225]

Used By: [GetResearchField](#) [40] in binding [tns:XigniteAnalystsSoap](#) [39]
[GetResearchField](#) [46] in binding [tns:XigniteAnalystsSoap12](#) [45]

Input

Message:  [tns:GetResearchFieldSoapIn](#) [82]
Parts:  [parameters](#) : [element](#) [tns:GetResearchField](#) [107]

Output



Message:  [tns:GetResearchFieldSoapOut](#) [83]
Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldResponse](#) [123]

GetResearchFields



Return an array of AnalystsResearchField objects for multiple identifiers

Operation Type: request-response; see [XML source](#) [225]
Used By: [GetResearchFields](#) [40] in binding [tns:XigniteAnalystsSoap](#) [39]
[GetResearchFields](#) [46] in binding [tns:XigniteAnalystsSoap12](#) [45]

Input

Message:  [tns:GetResearchFieldsSoapIn](#) [83]
Parts:  [parameters](#) : [element](#) [tns:GetResearchFields](#) [126]

Output



Message:  [tns:GetResearchFieldsSoapOut](#) [83]
Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldsResponse](#) [128]

GetResearchFieldListsByCollection



Return an array of AnalystsResearchFieldList objects for multiple identifiers and an array of AnalystFieldTypes.

Operation Type: request-response; see [XML source](#) [225]
Used By: [GetResearchFieldListsByCollection](#) [40] in binding [tns:XigniteAnalystsSoap](#) [39]
[GetResearchFieldListsByCollection](#) [46] in binding [tns:XigniteAnalystsSoap12](#) [45]

Input

Message:  [tns:GetResearchFieldListsByCollectionSoapIn](#) [76]
Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldListsByCollection](#) [119]

Output



Message:  [tns:GetResearchFieldListsByCollectionSoapOut](#) [76]
Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldListsByCollectionResponse](#) [121]

GetResearchFieldListByCollection



Return a AnalystsResearchFieldList object for a single identifier and an array of AnalystFieldTypes.

Operation Type: request-response; see [XML source](#) [225]
Used By: [GetResearchFieldListByCollection](#) [41] in binding [tns:XigniteAnalystsSoap](#) [39]
[GetResearchFieldListByCollection](#) [47] in binding [tns:XigniteAnalystsSoap12](#) [45]

Input

Message:  [tns:GetResearchFieldListByCollectionSoapIn](#) [70]
Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldListByCollection](#) [111]

Output

Message:  [tns:GetResearchFieldListByCollectionSoapOut](#) [71]
Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldListByCollectionResponse](#) [113]



GetResearchFieldLists

Return an array of AnalystsResearchFieldList objects for multiple identifiers



Operation Type: request-response; see [XML source](#) [225]

Used By: [GetResearchFieldLists](#) [41] in binding [tns:XigniteAnalystsSoap](#) [39]
[GetResearchFieldLists](#) [47] in binding [tns:XigniteAnalystsSoap12](#) [45]

Input

Message:  [tns:GetResearchFieldListsSoapIn](#) [79]
Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldLists](#) [117]

Output

Message:  [tns:GetResearchFieldListsSoapOut](#) [80]
Parts:  [parameters](#) : [element](#) [tns:GetResearchFieldListsResponse](#) [122]



GetResearchReport

Return the requested ResearchReport for the identifier.



Operation Type: request-response; see [XML source](#) [225]

Used By: [GetResearchReport](#) [42] in binding [tns:XigniteAnalystsSoap](#) [39]
[GetResearchReport](#) [48] in binding [tns:XigniteAnalystsSoap12](#) [45]

Input

Message:  [tns:GetResearchReportSoapIn](#) [87]
Parts:  [parameters](#) : [element](#) [tns:GetResearchReport](#) [129]

Output

Message:  [tns:GetResearchReportSoapOut](#) [87]
Parts:  [parameters](#) : [element](#) [tns:GetResearchReportResponse](#) [135]



GetResearchReportCustom

Return the requested custom ResearchReport for the identifier.



Operation Type: request-response; see [XML source](#) [225]

Used By: [GetResearchReportCustom](#) [42] in binding [tns:XigniteAnalystsSoap](#) [39]
[GetResearchReportCustom](#) [48] in binding [tns:XigniteAnalystsSoap12](#) [45]

Input

Message:  [tns:GetResearchReportCustomSoapIn](#) [84]
Parts:  [parameters](#) : [element](#) [tns:GetResearchReportCustom](#) [131]

Output

Message:  [tns:GetResearchReportCustomSoapOut](#) [84]
Parts:  [parameters](#) : [element](#) [tns:GetResearchReportCustomResponse](#) [133]



GetResearchReportTemplate

Return the a ResearchReportTemplate populated for the specified kind of report.



Operation Type: request-response; see [XML source](#) [226]

Used By: [GetResearchReportTemplate](#) [43] in binding [tns:XigniteAnalystsSoap](#) [39]
[GetResearchReportTemplate](#) [49] in binding [tns:XigniteAnalystsSoap12](#) [45]

Input

Message:  [tns:GetResearchReportTemplateSoapIn](#) [90]
Parts:  [parameters](#) : [element](#) [tns:GetResearchReportTemplate](#) [137]

Output



Message:  [tns:GetResearchReportTemplateSoapOut](#) [90]
Parts:  [parameters](#) : [element](#) [tns:GetResearchReportTemplateResponse](#) [138]

ListResearchFields



Lists all the Research Fields that are supported by this service.

Operation Type: request-response; see [XML source](#) [226]
Used By: [ListResearchFields](#) [43] in binding [tns:XigniteAnalystsSoap](#) [39]
[ListResearchFields](#) [49] in binding [tns:XigniteAnalystsSoap12](#) [45]

Input

Message:  [tns:ListResearchFieldsSoapIn](#) [92]
Parts:  [parameters](#) : [element](#) [tns:ListResearchFields](#) [142]

Output



Message:  [tns:ListResearchFieldsSoapOut](#) [92]
Parts:  [parameters](#) : [element](#) [tns:ListResearchFieldsResponse](#) [143]

SearchResearchFields



Search Research Field names and description

Operation Type: request-response; see [XML source](#) [226]
Used By: [SearchResearchFields](#) [44] in binding [tns:XigniteAnalystsSoap](#) [39]
[SearchResearchFields](#) [50] in binding [tns:XigniteAnalystsSoap12](#) [45]

Input

Message:  [tns:SearchResearchFieldsSoapIn](#) [95]
Parts:  [parameters](#) : [element](#) [tns:SearchResearchFields](#) [148]

Output



Message:  [tns:SearchResearchFieldsSoapOut](#) [95]
Parts:  [parameters](#) : [element](#) [tns:SearchResearchFieldsResponse](#) [149]

GetMultiResearchField



Return a a multiple research fields for a single identifier

Operation Type: request-response; see [XML source](#) [226]
Used By: [GetMultiResearchField](#) [44] in binding [tns:XigniteAnalystsSoap](#) [39]
[GetMultiResearchField](#) [50] in binding [tns:XigniteAnalystsSoap12](#) [45]

Input

Message:  [tns:GetMultiResearchFieldSoapIn](#) [65]
Parts:  [parameters](#) : [element](#) [tns:GetMultiResearchField](#) [103]

Output

Message:  [tns:GetMultiResearchFieldSoapOut](#) [65]
Parts:  [parameters](#) : [element](#) [tns:GetMultiResearchFieldResponse](#) [105]

Messages

message

tns:GetMultiResearchFieldHeader

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [Header](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [223]

Used: at 2 [locations](#)

Known Usage Locations

- In extensibility elements within bindings of operations (2):
 - [GetMultiResearchField](#) [44] in binding [tns:XigniteAnalystsSoap](#) [39],
 - [GetMultiResearchField](#) [50] in binding [tns:XigniteAnalystsSoap12](#) [45]

Message Part Detail

 Header

Data Type: [tns:Header](#) [140] (global element of type [tns:Header](#) [173])

message

tns:GetMultiResearchFieldHttpGetIn

Namespace: <http://www.xignite.com/services/>

Includes: 3 parts: [Identifier](#), [IdentifierType](#), [AnalystFieldTypes](#)


Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [224]

Used: at 1 [location](#)


Known Usage Locations

- In input of operations (1):
 - [GetMultiResearchField](#) [54] in portType [tns:XigniteAnalystsHttpGet](#) [51]


Message Part Detail

 Identifier

Data Type: [s:string](#) (predefined simpleType)

 IdentifierType

Data Type: [s:string](#) (predefined simpleType)

 AnalystFieldTypes

Data Type: [s1:StringArray](#) [205] (complexType)

message

tns:GetMultiResearchFieldHttpGetOut

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [Body](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [224]
Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**
[GetMultiResearchField](#) [54] in [portType](#) [tns:XigniteAnalystsHttpGet](#) [51]

Message Part Detail

 [Body](#)

Data Type: [tns:MultiAnalystsResearchField](#) [144] (global element of type [tns:MultiAnalystsResearchField](#) [175])

message


tns:GetMultiResearchFieldHttpPostIn

Namespace: <http://www.xignite.com/services/>
Includes: 3 parts: [Identifier](#), [IdentifierType](#), [AnalystFieldTypes](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [225]
Used: at 1 [location](#)


Known Usage Locations

- **In input of operations (1):**
[GetMultiResearchField](#) [58] in [portType](#) [tns:XigniteAnalystsHttpPost](#) [55]


Message Part Detail

 [Identifier](#)

Data Type: [s:string](#) (predefined simpleType)

 [IdentifierType](#)

Data Type: [s:string](#) (predefined simpleType)

 [AnalystFieldTypes](#)

Data Type: [s1:StringArray](#) [205] (complexType)

message

tns:GetMultiResearchFieldHttpPostOut

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [Body](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [225]
Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**
[GetMultiResearchField](#) [58] in [portType](#) [tns:XigniteAnalystsHttpPost](#) [55]

Message Part Detail

 [Body](#)

Data Type: [tns:MultiAnalystsResearchField](#) [144] (global element of type [tns:MultiAnalystsResearchField](#) [175])

message


tns:GetMultiResearchFieldSoapIn

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [parameters](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [223]
Used: at 1 [location](#)

Known Usage Locations

- **In input of operations (1):**
[GetMultiResearchField](#) [62] in [portType](#) [tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 [parameters](#)

Data Type: [tns:GetMultiResearchField](#) [103] (global element of [anonymous](#) complexType)

message


tns:GetMultiResearchFieldSoapOut

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [parameters](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [223]
Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**
[GetMultiResearchField](#) [62] in [portType](#) [tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 parameters

Data Type: [tns:GetMultiResearchFieldResponse](#) [105] (global element of [anonymous](#) complexType)

message

tns:GetResearchFieldHeader

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [Header](#)


Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [221]

Used: at 2 [locations](#)

Known Usage Locations

- **In extensibility elements within bindings of operations (2):**
 - [GetResearchField](#) [40] in binding [tns:XigniteAnalystsSoap](#) [39],
 - [GetResearchField](#) [46] in binding [tns:XigniteAnalystsSoap12](#) [45]

Message Part Detail

 Header

Data Type: [tns:Header](#) [140] (global element of type [tns:Header](#) [173])

message

tns:GetResearchFieldHttpGetIn

Namespace: <http://www.xignite.com/services/>

Includes: 3 parts: [Identifier](#), [IdentifierType](#), [AnalystFieldType](#)


Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [223]

Used: at 1 [location](#)


Known Usage Locations

- **In input of operations (1):**
 - [GetResearchField](#) [51] in portType [tns:XigniteAnalystsHttpGet](#) [51]

Message Part Detail

 Identifier

Data Type: [s:string](#) (predefined simpleType)

 IdentifierType

Data Type: [s:string](#) (predefined simpleType)

 AnalystFieldType

Data Type: [s:string](#) (predefined simpleType)

message

tns:GetResearchFieldHttpGetOut

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [Body](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [223]

Used: at 1 [location](#)

Known Usage Locations

- In output of operations (1):

[GetResearchField](#) [51] in portType [tns:XigniteAnalystsHttpGet](#) [51]

Message Part Detail

 [Body](#)

Data Type: [tns:AnalystsResearchField](#) [96] (global element of type [tns:AnalystsResearchField](#) [152])

message

tns:GetResearchFieldHttpPostIn

Namespace: <http://www.xignite.com/services/>

Includes: 3 parts: [Identifier](#), [IdentifierType](#), [AnalystFieldType](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [224]


Used: at 1 [location](#)

Known Usage Locations


- In input of operations (1):

[GetResearchField](#) [55] in portType [tns:XigniteAnalystsHttpPost](#) [55]

Message Part Detail

 [Identifier](#)

Data Type: [s:string](#) (predefined simpleType)

 [IdentifierType](#)

Data Type: [s:string](#) (predefined simpleType)

 [AnalystFieldType](#)

Data Type: [s:string](#) (predefined simpleType)

message

tns:GetResearchFieldHttpPostOut

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [Body](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [224]
Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**
[GetResearchField](#) [55] in [portType](#) [tns:XigniteAnalystsHttpPost](#) [55]

Message Part Detail

 [Body](#)

Data Type: [tns:AnalystsResearchField](#) [96] (global element of type [tns:AnalystsResearchField](#) [152])

message

tns:GetResearchFieldListByCollectionHeader

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [Header](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]
Used: at 2 [locations](#)

Known Usage Locations

- **In extensibility elements within bindings of operations (2):**
[GetResearchFieldListByCollection](#) [41] in [binding](#) [tns:XigniteAnalystsSoap](#) [39],
[GetResearchFieldListByCollection](#) [47] in [binding](#) [tns:XigniteAnalystsSoap12](#) [45]

Message Part Detail

 [Header](#)

Data Type: [tns:Header](#) [140] (global element of type [tns:Header](#) [173])

message

tns:GetResearchFieldListByCollectionHttpGetIn

Namespace: <http://www.xignite.com/services/>
Includes: 3 parts: [Identifier](#), [IdentifierType](#), [AnalystFieldTypes](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [223]
Used: at 1 [location](#)

Known Usage Locations

- **In input of operations (1):**
[GetResearchFieldListByCollection](#) [52] in [portType](#) [tns:XigniteAnalystsHttpGet](#) [51]

Message Part Detail

Identifier

Data Type: `s:string` (predefined simpleType)

IdentifierType

Data Type: `s:string` (predefined simpleType)

AnalystFieldTypes

Data Type: `s1:StringArray` [205] (complexType)

message

tns:GetResearchFieldListByCollectionHttpGetOut

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [Body](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [223]

Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**

[GetResearchFieldListByCollection](#) [52] in [portType](#) [tns:XigniteAnalystsHttpGet](#) [51]

Message Part Detail

Body

Data Type: [tns:AnalystsResearchFieldList](#) [99] (global element of type [tns:AnalystsResearchFieldList](#) [156])

message

tns:GetResearchFieldListByCollectionHttpPostIn

Namespace: <http://www.xignite.com/services/>

Includes: 3 parts: [Identifier](#), [IdentifierType](#), [AnalystFieldTypes](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [224]

Used: at 1 [location](#)

Known Usage Locations


- **In input of operations (1):**

[GetResearchFieldListByCollection](#) [56] in [portType](#) [tns:XigniteAnalystsHttpPost](#) [55]


Message Part Detail

Identifier

Data Type: `s:string` (predefined simpleType)

 IdentifierType

Data Type: s:string (predefined simpleType)

 AnalystFieldTypes

Data Type: s1:StringArray [205] (complexType)

message

tns:GetResearchFieldListByCollectionHttpPostOut

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [Body](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [224]

Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**

[GetResearchFieldListByCollection](#) [56] in [portType tns:XigniteAnalystsHttpPost](#) [55]

Message Part Detail

 Body

Data Type: [tns:AnalystsResearchFieldList](#) [99] (global element of type [tns:AnalystsResearchFieldList](#) [156])

message

tns:GetResearchFieldListByCollectionSoapIn

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [parameters](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]


Used: at 1 [location](#)

Known Usage Locations

- **In input of operations (1):**

[GetResearchFieldListByCollection](#) [60] in [portType tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 parameters

Data Type: [tns:GetResearchFieldListByCollection](#) [111] (global element of [anonymous](#) complexType)

message


tns:GetResearchFieldListByCollectionSoapOut

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [parameters](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]
Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**
[GetResearchFieldListByCollection](#) [60] in [portType](#) [tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 [parameters](#)

Data Type: [tns:GetResearchFieldListByCollectionResponse](#) [113] (global element of [anonymous](#) complexType)

message

tns:GetResearchFieldListHeader

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [Header](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [221]
Used: at 2 [locations](#)

Known Usage Locations

- **In extensibility elements within bindings of operations (2):**
[GetResearchFieldList](#) [39] in [binding](#) [tns:XigniteAnalystsSoap](#) [39],
[GetResearchFieldList](#) [45] in [binding](#) [tns:XigniteAnalystsSoap12](#) [45]

Message Part Detail

 [Header](#)

Data Type: [tns:Header](#) [140] (global element of type [tns:Header](#) [173])

message

tns:GetResearchFieldListHttpGetIn

Namespace: <http://www.xignite.com/services/>
Includes: 3 parts: [Identifier](#), [IdentifierType](#), [AnalysisGroup](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [223]
Used: at 1 [location](#)

Known Usage Locations

- **In input of operations (1):**
[GetResearchFieldList](#) [51] in [portType](#) [tns:XigniteAnalystsHttpGet](#) [51]

Message Part Detail

Identifier

Data Type: `s:string` (predefined simpleType)

IdentifierType

Data Type: `s:string` (predefined simpleType)

AnalysisGroup

Data Type: `s:string` (predefined simpleType)

message

tns:GetResearchFieldListHttpGetOut

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [Body](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [223]

Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**

[GetResearchFieldList](#) [51] in [portType tns:XigniteAnalystsHttpGet](#) [51]

Message Part Detail

Body

Data Type: [tns:AnalystsResearchFieldList](#) [99] (global element of type [tns:AnalystsResearchFieldList](#) [156])

message

tns:GetResearchFieldListHttpPostIn

Namespace: <http://www.xignite.com/services/>

Includes: 3 parts: [Identifier](#), [IdentifierType](#), [AnalysisGroup](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [224]

Used: at 1 [location](#)

Known Usage Locations


- **In input of operations (1):**

[GetResearchFieldList](#) [55] in [portType tns:XigniteAnalystsHttpPost](#) [55]


Message Part Detail

Identifier

Data Type: `s:string` (predefined simpleType)

 IdentifierType

Data Type: `s:string` (predefined simpleType)

 AnalysisGroup

Data Type: `s:string` (predefined simpleType)

message

tns:GetResearchFieldListHttpPostOut

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [Body](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [224]

Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**

[GetResearchFieldList](#) [55] in [portType tns:XigniteAnalystsHttpPost](#) [55]

Message Part Detail

 Body

Data Type: [tns:AnalystsResearchFieldList](#) [99] (global element of type [tns:AnalystsResearchFieldList](#) [156])

message

tns:GetResearchFieldListsByCollectionHeader

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [Header](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]

Used: at 2 [locations](#)

Known Usage Locations

- **In extensibility elements within bindings of operations (2):**

[GetResearchFieldListsByCollection](#) [40] in [binding tns:XigniteAnalystsSoap](#) [39],

[GetResearchFieldListsByCollection](#) [46] in [binding tns:XigniteAnalystsSoap12](#) [45]

Message Part Detail

 Header

Data Type: [tns:Header](#) [140] (global element of type [tns:Header](#) [173])

message


tns:GetResearchFieldListsByCollectionHttpGetIn

Namespace: <http://www.xignite.com/services/>
Includes: 3 parts: [Identifiers](#), [IdentifierType](#), [AnalystFieldTypes](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [223]
Used: at 1 [location](#)


Known Usage Locations

- **In input of operations (1):**
[GetResearchFieldListsByCollection](#) [52] in [portType](#) [tns:XigniteAnalystsHttpGet](#) [51]


Message Part Detail

 [Identifiers](#)

Data Type: [s:string](#) (predefined simpleType)

 [IdentifierType](#)

Data Type: [s:string](#) (predefined simpleType)

 [AnalystFieldTypes](#)

Data Type: [s1:StringArray](#) [205] (complexType)

message

tns:GetResearchFieldListsByCollectionHttpGetOut

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [Body](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [223]
Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**
[GetResearchFieldListsByCollection](#) [52] in [portType](#) [tns:XigniteAnalystsHttpGet](#) [51]

Message Part Detail

 [Body](#)

Data Type: [tns:ArrayOfAnalystsResearchFieldList](#) [102] (global element of type [tns:ArrayOfAnalystsResearchFieldList](#) [164])

message


tns:GetResearchFieldListsByCollectionHttpPostIn

Namespace: <http://www.xignite.com/services/>
Includes: 3 parts: [Identifiers](#), [IdentifierType](#), [AnalystFieldTypes](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [224]
Used: at 1 [location](#)


Known Usage Locations

- **In input of operations (1):**
[GetResearchFieldListsByCollection](#) [56] in [portType](#) [tns:XigniteAnalystsHttpPost](#) [55]


Message Part Detail

 [Identifiers](#)

Data Type: [s:string](#) (predefined simpleType)

 [IdentifierType](#)

Data Type: [s:string](#) (predefined simpleType)

 [AnalystFieldTypes](#)

Data Type: [s1:StringArray](#) [205] (complexType)

message

tns:GetResearchFieldListsByCollectionHttpPostOut

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [Body](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [224]
Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**
[GetResearchFieldListsByCollection](#) [56] in [portType](#) [tns:XigniteAnalystsHttpPost](#) [55]

Message Part Detail

 [Body](#)

Data Type: [tns:ArrayOfAnalystsResearchFieldList](#) [102] (global element of type [tns:ArrayOfAnalystsResearchFieldList](#) [164])

message


tns:GetResearchFieldListsByCollectionSoapIn

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [parameters](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]
Used: at 1 [location](#)

Known Usage Locations

- **In input of operations (1):**
[GetResearchFieldListsByCollection](#) [60] in [portType](#) [tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 [parameters](#)

Data Type: [tns:GetResearchFieldListsByCollection](#) [119] (global element of [anonymous](#) complexType)

message


tns:GetResearchFieldListsByCollectionSoapOut

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [parameters](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]
Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**
[GetResearchFieldListsByCollection](#) [60] in [portType](#) [tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 [parameters](#)

Data Type: [tns:GetResearchFieldListsByCollectionResponse](#) [121] (global element of [anonymous](#) complexType)

message

tns:GetResearchFieldListsHeader

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [Header](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]
Used: at 2 [locations](#)

Known Usage Locations

- **In extensibility elements within bindings of operations (2):**
[GetResearchFieldLists](#) [41] in [binding](#) [tns:XigniteAnalystsSoap](#) [39],
[GetResearchFieldLists](#) [47] in [binding](#) [tns:XigniteAnalystsSoap12](#) [45]

Message Part Detail

Header

Data Type: [tns:Header](#) [140] (global element of type [tns:Header](#) [173])

message

tns:GetResearchFieldListsHttpGetIn

Namespace: <http://www.xignite.com/services/>
Includes: 3 parts: [Identifiers](#), [IdentifierType](#), [AnalysisGroup](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [223]
Used: at 1 [location](#)

Known Usage Locations

- **In input of operations (1):**
[GetResearchFieldLists](#) [53] in [portType](#) [tns:XigniteAnalystsHttpGet](#) [51]

Message Part Detail

Identifiers

Data Type: [s:string](#) (predefined simpleType)

IdentifierType

Data Type: [s:string](#) (predefined simpleType)

AnalysisGroup

Data Type: [s:string](#) (predefined simpleType)

message

tns:GetResearchFieldListsHttpGetOut

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [Body](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [223]
Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**
[GetResearchFieldLists](#) [53] in [portType](#) [tns:XigniteAnalystsHttpGet](#) [51]

Message Part Detail

Body

Data Type: [tns:ArrayOfAnalystsResearchFieldList](#) [102] (global element of type [tns:ArrayOfAnalystsResearchFieldList](#) [164])

message


tns:GetResearchFieldListsHttpPostIn

Namespace: <http://www.xignite.com/services/>
Includes: 3 parts: [Identifiers](#), [IdentifierType](#), [AnalysisGroup](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [224]
Used: at 1 [location](#)


Known Usage Locations

- **In input of operations (1):**
[GetResearchFieldLists](#) [57] in **portType** [tns:XigniteAnalystsHttpPost](#) [55]


Message Part Detail

 Identifiers

Data Type: `s:string` (predefined simpleType)

 IdentifierType

Data Type: `s:string` (predefined simpleType)

 AnalysisGroup

Data Type: `s:string` (predefined simpleType)

message

tns:GetResearchFieldListsHttpPostOut

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [Body](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [224]
Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**
[GetResearchFieldLists](#) [57] in **portType** [tns:XigniteAnalystsHttpPost](#) [55]

Message Part Detail

 Body

Data Type: [tns:ArrayOfAnalystsResearchFieldList](#) [102] (global element of type [tns:ArrayOfAnalystsResearchFieldList](#) [164])

message


tns:GetResearchFieldListSoapIn

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [parameters](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [221]
Used: at 1 [location](#)

Known Usage Locations

- **In input of operations (1):**
[GetResearchFieldList](#) [59] in [portType](#) [tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 [parameters](#)

Data Type: [tns:GetResearchFieldList](#) [109] (global element of [anonymous](#) complexType)

message


tns:GetResearchFieldListSoapOut

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [parameters](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [221]
Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**
[GetResearchFieldList](#) [59] in [portType](#) [tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 [parameters](#)

Data Type: [tns:GetResearchFieldListResponse](#) [115] (global element of [anonymous](#) complexType)

message


tns:GetResearchFieldListsSoapIn

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [parameters](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]
Used: at 1 [location](#)

Known Usage Locations

- **In input of operations (1):**
[GetResearchFieldLists](#) [61] in [portType](#) [tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 parameters

Data Type: [tns:GetResearchFieldLists](#) [117] (global element of [anonymous](#) complexType)

message

tns:GetResearchFieldListsSoapOut

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [parameters](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]


Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**

[GetResearchFieldLists](#) [61] in [portType](#) [tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 parameters

Data Type: [tns:GetResearchFieldListsResponse](#) [122] (global element of [anonymous](#) complexType)

message

tns:GetResearchFieldsHeader

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [Header](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]

Used: at 2 [locations](#)

Known Usage Locations

- **In extensibility elements within bindings of operations (2):**

[GetResearchFields](#) [40] in [binding](#) [tns:XigniteAnalystsSoap](#) [39],

[GetResearchFields](#) [46] in [binding](#) [tns:XigniteAnalystsSoap12](#) [45]

Message Part Detail

 Header

Data Type: [tns:Header](#) [140] (global element of type [tns:Header](#) [173])

message

tns:GetResearchFieldsHttpGetIn

Namespace: <http://www.xignite.com/services/>

Includes: 3 parts: [Identifiers](#), [IdentifierType](#), [AnalystFieldType](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [223]

Used: at 1 [location](#)

Known Usage Locations

- In input of operations (1):
[GetResearchFields](#) [52] in portType [tns:XigniteAnalystsHttpGet](#) [51]

Message Part Detail

Identifiers

Data Type: `s:string` (predefined simpleType)

IdentifierType

Data Type: `s:string` (predefined simpleType)

AnalystFieldType

Data Type: `s:string` (predefined simpleType)

message

tns:GetResearchFieldsHttpGetOut

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [Body](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [223]

Used: at 1 [location](#)

Known Usage Locations

- In output of operations (1):
[GetResearchFields](#) [52] in portType [tns:XigniteAnalystsHttpGet](#) [51]

Message Part Detail

Body

Data Type: [tns:ArrayOfAnalystsResearchField](#) [101] (global element of type [tns:ArrayOfAnalystsResearchField](#) [161])

message

tns:GetResearchFieldsHttpPostIn

Namespace: <http://www.xignite.com/services/>

Includes: 3 parts: [Identifiers](#), [IdentifierType](#), [AnalystFieldType](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [224]

Used: at 1 [location](#)

Known Usage Locations

- In input of operations (1):
[GetResearchFields](#) [56] in portType [tns:XigniteAnalystsHttpPost](#) [55]

Message Part Detail

Identifiers

Data Type: `s:string` (predefined simpleType)

IdentifierType

Data Type: `s:string` (predefined simpleType)

AnalystFieldType

Data Type: `s:string` (predefined simpleType)

message

tns:GetResearchFieldsHttpPostOut

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [Body](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [224]

Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**

[GetResearchFields](#) [56] in portType [tns:XigniteAnalystsHttpPost](#) [55]

Message Part Detail

Body

Data Type: [tns:ArrayOfAnalystsResearchField](#) [101] (global element of type [tns:ArrayOfAnalystsResearchField](#) [161])

message

tns:GetResearchFieldSoapIn

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [parameters](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [221]

Used: at 1 [location](#)

Known Usage Locations

- **In input of operations (1):**

[GetResearchField](#) [59] in portType [tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

parameters

Data Type: [tns:GetResearchField](#) [107] (global element of [anonymous](#) complexType)

message

tns:GetResearchFieldSoapOut

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [parameters](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [221]


Used: at 1 [location](#)

Known Usage Locations

- In output of operations (1):

[GetResearchField](#) [59] in portType [tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 [parameters](#)

Data Type: [tns:GetResearchFieldResponse](#) [123] (global element of [anonymous](#) complexType)

message

tns:GetResearchFieldsSoapIn

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [parameters](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [221]


Used: at 1 [location](#)

Known Usage Locations

- In input of operations (1):

[GetResearchFields](#) [60] in portType [tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 [parameters](#)

Data Type: [tns:GetResearchFields](#) [126] (global element of [anonymous](#) complexType)

message

tns:GetResearchFieldsSoapOut

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [parameters](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [221]


Used: at 1 [location](#)

Known Usage Locations

- In output of operations (1):

[GetResearchFields](#) [60] in portType [tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 parameters

Data Type: [tns:GetResearchFieldsResponse](#) [128] (global element of [anonymous](#) complexType)

message

tns:GetResearchReportCustomHeader

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [Header](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]

Used: at 2 [locations](#)

Known Usage Locations

- **In extensibility elements within bindings of operations (2):**
 - [GetResearchReportCustom](#) [42] in [binding](#) [tns:XigniteAnalystsSoap](#) [39],
 - [GetResearchReportCustom](#) [48] in [binding](#) [tns:XigniteAnalystsSoap12](#) [45]

Message Part Detail

 Header

Data Type: [tns:Header](#) [140] (global element of type [tns:Header](#) [173])

message

tns:GetResearchReportCustomSoapIn

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [parameters](#)


Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]

Used: at 1 [location](#)

Known Usage Locations

- **In input of operations (1):**
 - [GetResearchReportCustom](#) [61] in [portType](#) [tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 parameters

Data Type: [tns:GetResearchReportCustom](#) [131] (global element of [anonymous](#) complexType)

message

tns:GetResearchReportCustomSoapOut

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [parameters](#)


Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]

Used: at 1 [location](#)

Known Usage Locations

- In output of operations (1):
[GetResearchReportCustom](#) [61] in portType [tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 parameters

Data Type: [tns:GetResearchReportCustomResponse](#) [133] (global element of [anonymous](#) complexType)

message

tns:GetResearchReportHeader

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [Header](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]

Used: at 2 [locations](#)

Known Usage Locations

- In extensibility elements within bindings of operations (2):
[GetResearchReport](#) [42] in binding [tns:XigniteAnalystsSoap](#) [39],
[GetResearchReport](#) [48] in binding [tns:XigniteAnalystsSoap12](#) [45]

Message Part Detail

 Header

Data Type: [tns:Header](#) [140] (global element of type [tns:Header](#) [173])

message

tns:GetResearchReportHttpGetIn

Namespace: <http://www.xignite.com/services/>

Includes: 3 parts: [Identifier](#), [IdentifierType](#), [AnalystsResearchReportType](#)


Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [223]

Used: at 1 [location](#)


Known Usage Locations

- In input of operations (1):
[GetResearchReport](#) [53] in portType [tns:XigniteAnalystsHttpGet](#) [51]


Message Part Detail

 Identifier

Data Type: [s:string](#) (predefined simpleType)

 IdentifierType

Data Type: [s:string](#) (predefined simpleType)

 AnalystsResearchReportType

Data Type: s:string (predefined simpleType)

message

tns:GetResearchReportHttpGetOut

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [Body](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [223]

Used: at 1 [location](#)

Known Usage Locations

- In output of operations (1):

[GetResearchReport](#) [53] in portType [tns:XigniteAnalystsHttpGet](#) [51]

Message Part Detail

 Body

Data Type: [tns:ResearchReport](#) [145] (global element of type [tns:ResearchReport](#) [179])

message

tns:GetResearchReportHttpPostIn

Namespace: <http://www.xignite.com/services/>

Includes: 3 parts: [Identifier](#), [IdentifierType](#), [AnalystsResearchReportType](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [224]


Used: at 1 [location](#)

Known Usage Locations


- In input of operations (1):

[GetResearchReport](#) [57] in portType [tns:XigniteAnalystsHttpPost](#) [55]


Message Part Detail

 Identifier

Data Type: s:string (predefined simpleType)

 IdentifierType

Data Type: s:string (predefined simpleType)

 AnalystsResearchReportType

Data Type: s:string (predefined simpleType)

message

tns:GetResearchReportHttpPostOut

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [Body](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [224]
Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**
[GetResearchReport](#) [57] in [portType tns:XigniteAnalystsHttpPost](#) [55]

Message Part Detail

 [Body](#)

Data Type: [tns:ResearchReport](#) [145] (global element of type [tns:ResearchReport](#) [179])

message


tns:GetResearchReportSoapIn

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [parameters](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]
Used: at 1 [location](#)

Known Usage Locations

- **In input of operations (1):**
[GetResearchReport](#) [61] in [portType tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 [parameters](#)

Data Type: [tns:GetResearchReport](#) [129] (global element of [anonymous](#) complexType)

message


tns:GetResearchReportSoapOut

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [parameters](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]
Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**
[GetResearchReport](#) [61] in [portType tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 parameters

Data Type: [tns:GetResearchReportResponse](#) [135] (global element of [anonymous](#) complexType)

message

tns:GetResearchReportTemplateHeader

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [Header](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]

Used: at 2 [locations](#)

Known Usage Locations

- **In extensibility elements within bindings of operations (2):**
 - [GetResearchReportTemplate](#) [43] in [binding](#) [tns:XigniteAnalystsSoap](#) [39],
 - [GetResearchReportTemplate](#) [49] in [binding](#) [tns:XigniteAnalystsSoap12](#) [45]

Message Part Detail

 Header

Data Type: [tns:Header](#) [140] (global element of type [tns:Header](#) [173])

message

tns:GetResearchReportTemplateHttpGetIn

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [AnalystsResearchReportType](#)


Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [223]

Used: at 1 [location](#)

Known Usage Locations

- **In input of operations (1):**
 - [GetResearchReportTemplate](#) [53] in [portType](#) [tns:XigniteAnalystsHttpGet](#) [51]

Message Part Detail

 [AnalystsResearchReportType](#)

Data Type: [s:string](#) (predefined simpleType)

message

tns:GetResearchReportTemplateHttpGetOut

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [Body](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [223]

Used: at 1 [location](#)

Known Usage Locations

- In output of operations (1):

[GetResearchReportTemplate](#) [53] in portType [tns:XigniteAnalystsHttpGet](#) [51]

Message Part Detail

 Body

Data Type: [tns:ResearchReportTemplate](#) [147] (global element of type [tns:ResearchReportTemplate](#) [186])

message

tns:GetResearchReportTemplateHttpPostIn

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [AnalystsResearchReportType](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [225]


Used: at 1 [location](#)

Known Usage Locations

- In input of operations (1):

[GetResearchReportTemplate](#) [57] in portType [tns:XigniteAnalystsHttpPost](#) [55]

Message Part Detail

 [AnalystsResearchReportType](#)

Data Type: [s:string](#) (predefined simpleType)

message

tns:GetResearchReportTemplateHttpPostOut

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [Body](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [225]

Used: at 1 [location](#)

Known Usage Locations

- In output of operations (1):

[GetResearchReportTemplate](#) [57] in portType [tns:XigniteAnalystsHttpPost](#) [55]

Message Part Detail

 Body

Data Type: [tns:ResearchReportTemplate](#) [147] (global element of type [tns:ResearchReportTemplate](#) [186])

message


tns:GetResearchReportTemplateSoapIn

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [parameters](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]
Used: at 1 [location](#)

Known Usage Locations

- **In input of operations (1):**
[GetResearchReportTemplate](#) [61] in [portType](#) [tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 [parameters](#)

Data Type: [tns:GetResearchReportTemplate](#) [137] (global element of [anonymous](#) complexType)

message


tns:GetResearchReportTemplateSoapOut

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [parameters](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]
Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**
[GetResearchReportTemplate](#) [61] in [portType](#) [tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 [parameters](#)

Data Type: [tns:GetResearchReportTemplateResponse](#) [138] (global element of [anonymous](#) complexType)

message


tns:ListResearchFieldsHeader

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [Header](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]
Used: at 2 [locations](#)

Known Usage Locations

- **In extensibility elements within bindings of operations (2):**
[ListResearchFields](#) [43] in [binding](#) [tns:XigniteAnalystsSoap](#) [39],
[ListResearchFields](#) [49] in [binding](#) [tns:XigniteAnalystsSoap12](#) [45]

Message Part Detail

 Header

Data Type: [tns:Header](#) [140] (global element of type [tns:Header](#) [173])

message

tns:ListResearchFieldsHttpGetIn

Namespace: <http://www.xignite.com/services/>

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [224]

Used: at 1 [location](#)

Known Usage Locations

- **In input of operations (1):**
[ListResearchFields](#) [54] in portType [tns:XigniteAnalystsHttpGet](#) [51]

message

tns:ListResearchFieldsHttpGetOut

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [Body](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [224]

Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**
[ListResearchFields](#) [54] in portType [tns:XigniteAnalystsHttpGet](#) [51]

Message Part Detail

 Body

Data Type: [tns:ArrayOfAnalystsResearchField](#) [101] (global element of type [tns:ArrayOfAnalystsResearchField](#) [161])

message

tns:ListResearchFieldsHttpPostIn

Namespace: <http://www.xignite.com/services/>

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [225]

Used: at 1 [location](#)

Known Usage Locations

- **In input of operations (1):**
[ListResearchFields](#) [58] in portType [tns:XigniteAnalystsHttpPost](#) [55]

message

tns:ListResearchFieldsHttpPostOut

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [Body](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [225]
Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**
[ListResearchFields](#) [58] in portType [tns:XigniteAnalystsHttpPost](#) [55]

Message Part Detail

 [Body](#)

Data Type: [tns:ArrayOfAnalystsResearchField](#) [101] (global element of type [tns:ArrayOfAnalystsResearchField](#) [161])

message


tns:ListResearchFieldsSoapIn

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [parameters](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]
Used: at 1 [location](#)

Known Usage Locations

- **In input of operations (1):**
[ListResearchFields](#) [62] in portType [tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 [parameters](#)

Data Type: [tns:ListResearchFields](#) [142] (global element of [anonymous](#) complexType)

message


tns:ListResearchFieldsSoapOut

Namespace: <http://www.xignite.com/services/>
Includes: 1 part: [parameters](#)
Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]
Used: at 1 [location](#)

Known Usage Locations

- **In output of operations (1):**
[ListResearchFields](#) [62] in portType [tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 parameters

Data Type: [tns:ListResearchFieldsResponse](#) [143] (global element of [anonymous](#) complexType)

message

tns:SearchResearchFieldsHeader

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [Header](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [223]

Used: at 2 [locations](#)

Known Usage Locations

- **In extensibility elements within bindings of operations (2):**
 - [SearchResearchFields](#) [44] in binding [tns:XigniteAnalystsSoap](#) [39],
 - [SearchResearchFields](#) [50] in binding [tns:XigniteAnalystsSoap12](#) [45]

Message Part Detail

 Header

Data Type: [tns:Header](#) [140] (global element of type [tns:Header](#) [173])

message

tns:SearchResearchFieldsHttpGetIn

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [pattern](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [224]

Used: at 1 [location](#)

Known Usage Locations

- **In input of operations (1):**
 - [SearchResearchFields](#) [54] in portType [tns:XigniteAnalystsHttpGet](#) [51]

Message Part Detail

 pattern

Data Type: [s:string](#) (predefined simpleType)

message

tns:SearchResearchFieldsHttpGetOut

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [Body](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [224]

Used: at 1 [location](#)

Known Usage Locations

- In output of operations (1):

[SearchResearchFields](#) [54] in portType [tns:XigniteAnalystsHttpGet](#) [51]

Message Part Detail

 Body

Data Type: [tns:ArrayOfAnalystsResearchField](#) [101] (global element of type [tns:ArrayOfAnalystsResearchField](#) [161])

message

tns:SearchResearchFieldsHttpPostIn

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [pattern](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [225]


Used: at 1 [location](#)

Known Usage Locations

- In input of operations (1):

[SearchResearchFields](#) [58] in portType [tns:XigniteAnalystsHttpPost](#) [55]

Message Part Detail

 pattern

Data Type: [s:string](#) (predefined simpleType)

message

tns:SearchResearchFieldsHttpPostOut

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [Body](#)

Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [225]

Used: at 1 [location](#)

Known Usage Locations

- In output of operations (1):

[SearchResearchFields](#) [58] in portType [tns:XigniteAnalystsHttpPost](#) [55]

Message Part Detail

 Body

Data Type: [tns:ArrayOfAnalystsResearchField](#) [101] (global element of type [tns:ArrayOfAnalystsResearchField](#) [161])

message

tns:SearchResearchFieldsSoapIn

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [parameters](#)


Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]

Used: at 1 [location](#)

Known Usage Locations

- In input of operations (1):
[SearchResearchFields](#) [62] in portType [tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 [parameters](#)

Data Type: [tns:SearchResearchFields](#) [148] (global element of [anonymous](#) complexType)

message

tns:SearchResearchFieldsSoapOut

Namespace: <http://www.xignite.com/services/>

Includes: 1 part: [parameters](#)


Defined: in [xAnalysts.asmx?WSDL](#); see [XML source](#) [222]

Used: at 1 [location](#)

Known Usage Locations

- In output of operations (1):
[SearchResearchFields](#) [62] in portType [tns:XigniteAnalystsSoap](#) [59]

Message Part Detail

 [parameters](#)

Data Type: [tns:SearchResearchFieldsResponse](#) [149] (global element of [anonymous](#) complexType)

Elements (global only)

global element

<tns:AnalystsResearchField>

Namespace: <http://www.xignite.com/services/>

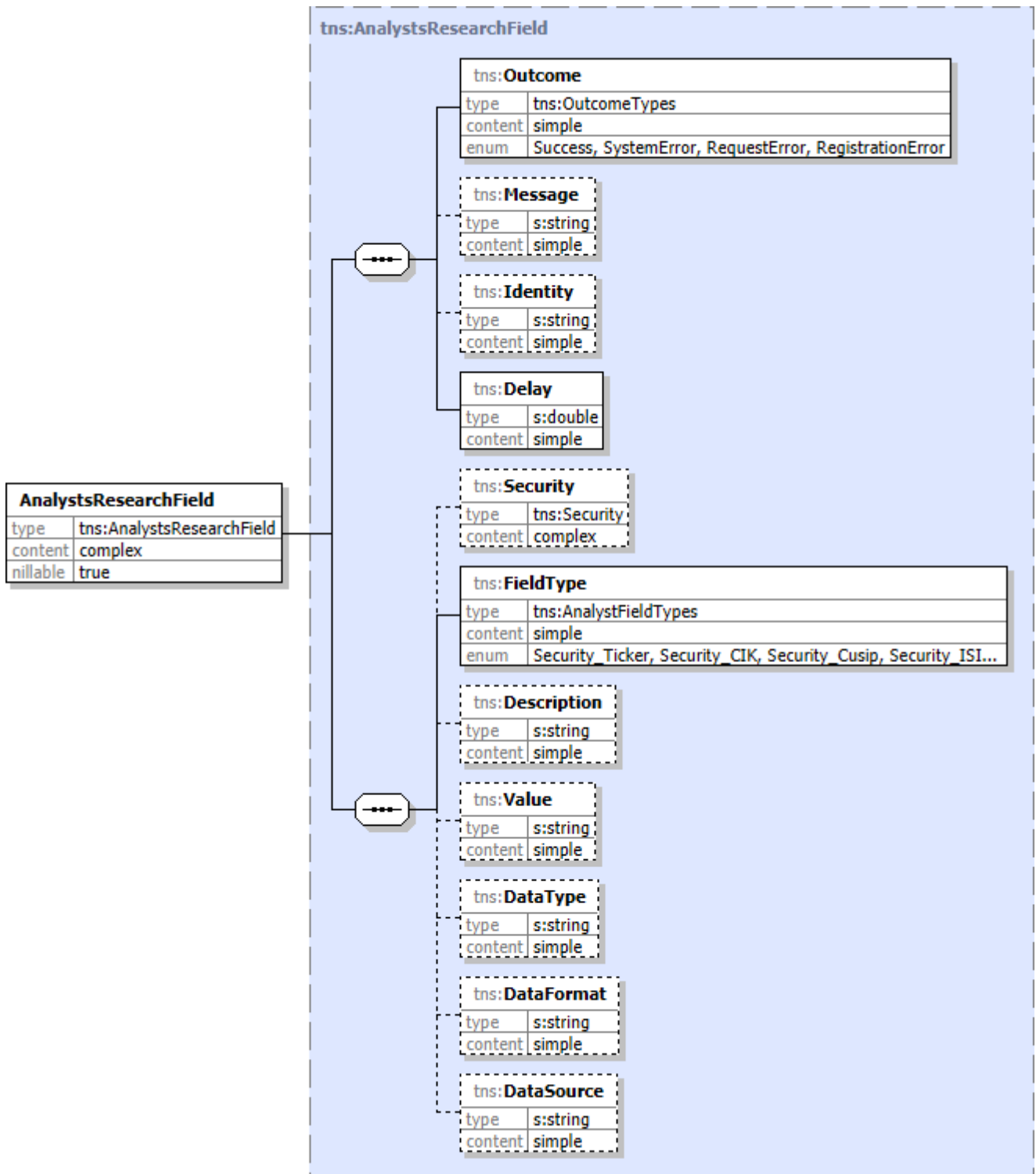
Type: [tns:AnalystsResearchField](#) [152]

Content: complex, 11 elements

Nilable: *(can be declared as nil using `xsi:nil` attribute in instance XML documents)*

Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [221]

Component Diagram



XML Representation Summary

```
<tns:AnalystsResearchField>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns:Security?, tns:FieldType,
          tns:Description?, tns:Value?, tns:DataType?, tns:DataFormat?, tns:DataSource?
</tns:AnalystsResearchField>
```

Content model elements (11):

- tns:DataFormat [153],
- tns:DataSource [153],
- tns:DataType [153],
- tns:Delay [172],
- tns:Description (defined in [tns:AnalystsResearchField](#) complexType) [153],

[tns:FieldType](#) [153],
[tns:Identity](#) [172],
[tns:Message](#) (defined in [tns:Common](#) complexType) [172],
[tns:Outcome](#) (defined in [tns:Common](#) complexType) [172],
[tns:Security](#) (defined in [tns:AnalystsResearchField](#) complexType) [154],
[tns:Value](#) [155]

Known Usage Locations

- In WSDL messages (2):

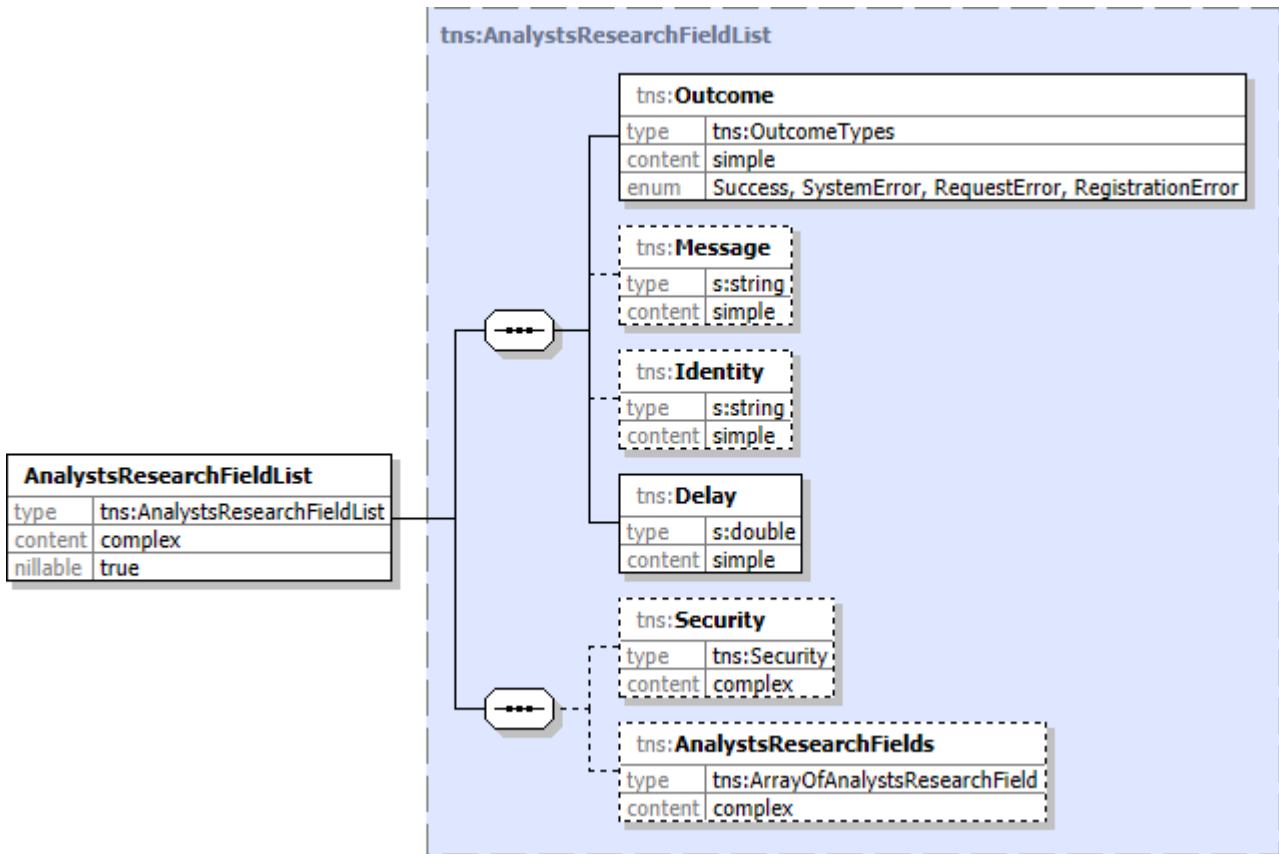
[tns:GetResearchFieldHttpGetOut](#) part **Body** [67],
[tns:GetResearchFieldHttpPostOut](#) part **Body** [68]

global element

<tns:AnalystsResearchFieldList>

Namespace: <http://www.xignite.com/services/>
Type: [tns:AnalystsResearchFieldList](#) [156]
Content: complex, 6 elements
Nilable: (can be declared as nil using *xsi:nil* attribute in instance XML documents)
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [221]

Component Diagram



XML Representation Summary

```

<tns:AnalystsResearchFieldList>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns:Security?,
           tns:AnalystsResearchFields?
</tns:AnalystsResearchFieldList>
    
```

Content model elements (6):

- [tns:AnalystsResearchFields](#) (defined in [tns:AnalystsResearchFieldList](#) complexType) [157],
- [tns:Delay](#) [172],
- [tns:Identity](#) [172],
- [tns:Message](#) (defined in [tns:Common](#) complexType) [172],
- [tns:Outcome](#) (defined in [tns:Common](#) complexType) [172],
- [tns:Security](#) (defined in [tns:AnalystsResearchFieldList](#) complexType) [157]

Known Usage Locations

- In WSDL messages (4):
 - [tns:GetResearchFieldListByCollectionHttpGetOut](#) part Body [69],
 - [tns:GetResearchFieldListByCollectionHttpPostOut](#) part Body [70],

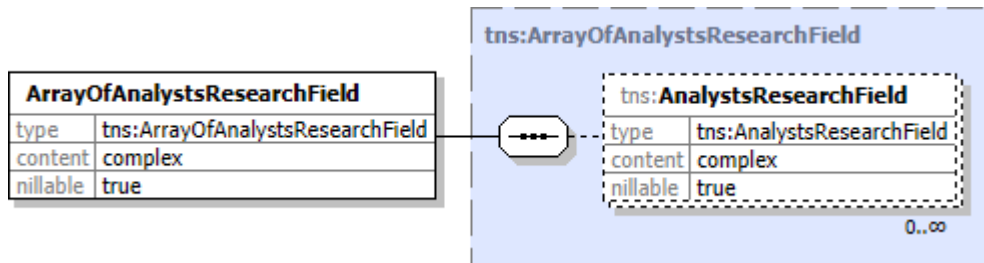
[tns:GetResearchFieldListHttpGetOut part Body](#) [72],
[tns:GetResearchFieldListHttpPostOut part Body](#) [73]

global element

<tns:ArrayOfAnalystsResearchField>

Namespace: <http://www.xignite.com/services/>
Type: [tns:ArrayOfAnalystsResearchField](#) [161]
Content: complex, 1 element
Nilable: (can be declared as nil using *xsi:nil* attribute in instance XML documents)
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [221]

Component Diagram



XML Representation Summary

```
<tns:ArrayOfAnalystsResearchField>  
  Content: tns:AnalystsResearchField*  
</tns:ArrayOfAnalystsResearchField>
```

Content model elements (1):

[tns:AnalystsResearchField](#) (defined in [tns:ArrayOfAnalystsResearchField](#) complexType) [161]

Known Usage Locations

- In WSDL messages (6):**

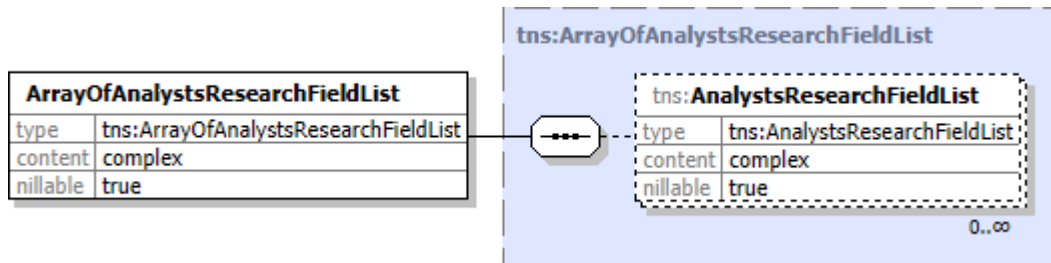
[tns:GetResearchFieldsHttpGetOut](#) **part** [Body](#) [81],
[tns:GetResearchFieldsHttpPostOut](#) **part** [Body](#) [82],
[tns:ListResearchFieldsHttpGetOut](#) **part** [Body](#) [91],
[tns:ListResearchFieldsHttpPostOut](#) **part** [Body](#) [92],
[tns:SearchResearchFieldsHttpGetOut](#) **part** [Body](#) [94],
[tns:SearchResearchFieldsHttpPostOut](#) **part** [Body](#) [94]

global element

<tns:ArrayOfAnalystsResearchFieldList>

Namespace: <http://www.xignite.com/services/>
Type: [tns:ArrayOfAnalystsResearchFieldList](#) [164]
Content: complex, 1 element
Nilable: (can be declared as nil using *xsi:nil* attribute in instance XML documents)
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [221]

Component Diagram



XML Representation Summary

```

<tns:ArrayOfAnalystsResearchFieldList>
  Content: tns:AnalystsResearchFieldList*
</tns:ArrayOfAnalystsResearchFieldList>
    
```

Content model elements (1):

[tns:AnalystsResearchFieldList](#) (defined in [tns:ArrayOfAnalystsResearchFieldList](#) complexType) [164]

Known Usage Locations

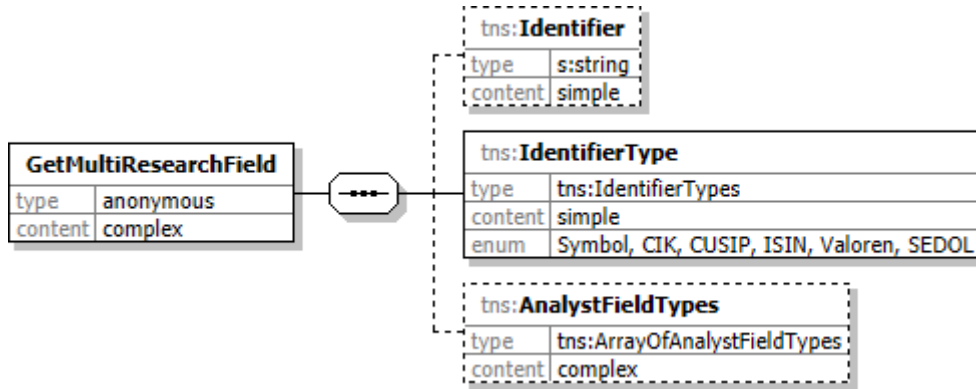
- In WSDL messages (4):**
 - [tns:GetResearchFieldListsByCollectionHttpGetOut](#) **part Body** [74],
 - [tns:GetResearchFieldListsByCollectionHttpPostOut](#) **part Body** [75],
 - [tns:GetResearchFieldListsHttpGetOut](#) **part Body** [77],
 - [tns:GetResearchFieldListsHttpPostOut](#) **part Body** [78]

global element

<tns:GetMultiResearchField>

Namespace: <http://www.xignite.com/services/>
 Type: [anonymous](#) complexType [221]
 Content: complex, 3 elements
 Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [221]

Component Diagram



XML Representation Summary

```
<tns:GetMultiResearchField>
  Content: tns:Identifier?, tns:IdentifierType, tns:AnalystFieldTypes?
</tns:GetMultiResearchField>
```

Content model elements (3):

[tns:AnalystFieldTypes](#) (in [tns:GetMultiResearchField](#)) [103], [tns:IdentifierType](#) (in [tns:GetMultiResearchField](#)) [104], [tns:Identifier](#) (in [tns:GetMultiResearchField](#)) [104],

Known Usage Locations

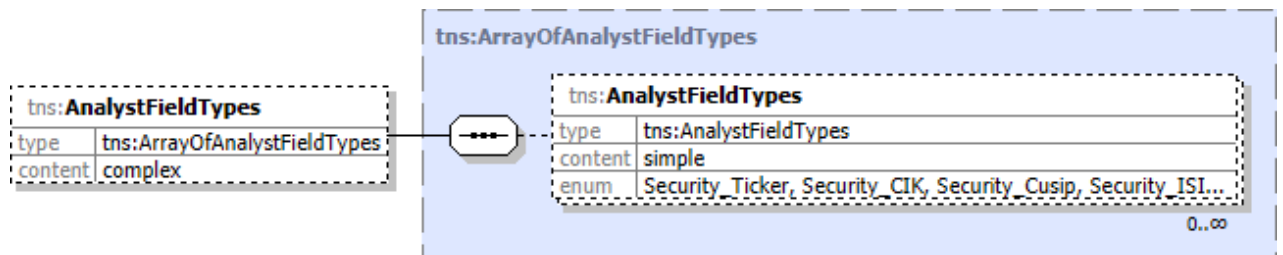
- In WSDL messages (1):
 - [tns:GetMultiResearchFieldSoapIn](#) part parameters [65]

Content Element Detail (all declarations defined in this component; 3/3)

[tns:AnalystFieldTypes](#)

Type: [tns:ArrayOfAnalystFieldTypes](#) [160], complex content

Component Diagram



XML Representation Summary

```
<tns:AnalystFieldTypes>
  Content: tns:AnalystFieldTypes*
</tns:AnalystFieldTypes>
```

Possible Children (1)

[tns:AnalystFieldTypes](#) (defined in [tns:ArrayOfAnalystFieldTypes](#) complexType) [160]

↔ tns:Identifier

Type: s:string, predefined, simple content

↔ tns:IdentifierType

Type: [tns:IdentifierTypes](#) [200], simple content

Simple Content

enumeration of s:string

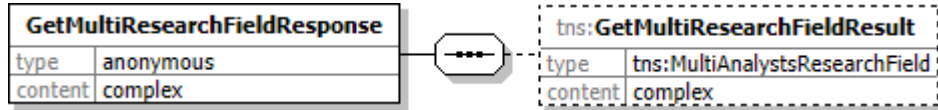
Enumeration: "Symbol", "CIK", "CUSIP", "ISIN", "Valoren", "SEDOL"

global element

<tns:GetMultiResearchFieldResponse>

Namespace: <http://www.xignite.com/services/>
Type: [anonymous](#) complexType [221]
Content: complex, 1 [element](#)
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [221]

Component Diagram



XML Representation Summary

```
<tns:GetMultiResearchFieldResponse>  
  Content: tns:GetMultiResearchFieldResult?  
</tns:GetMultiResearchFieldResponse>
```

Content model elements (1):

[tns:GetMultiResearchFieldResult](#) [105]

Known Usage Locations

- In WSDL messages (1):

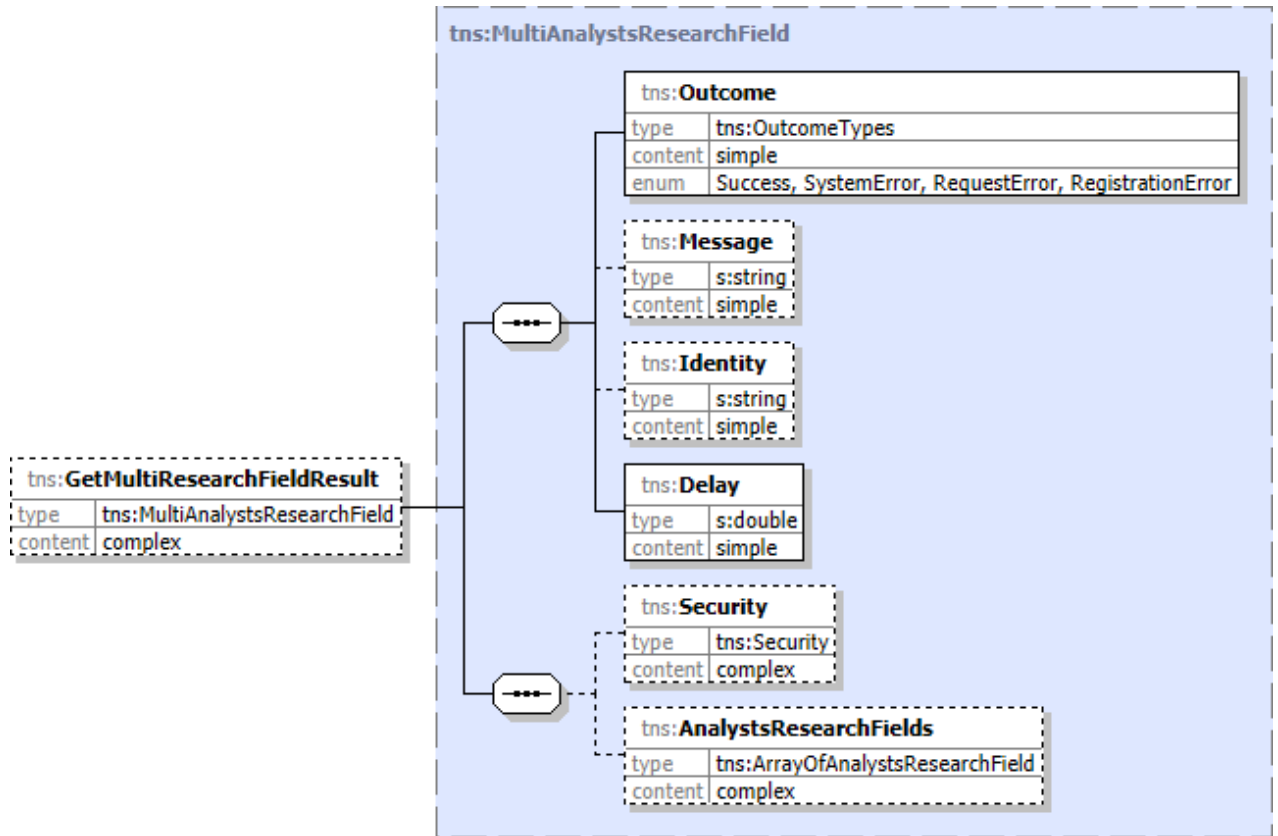
[tns:GetMultiResearchFieldSoapOut](#) part [parameters](#) [66]

Content Element Detail (all declarations defined in [this](#) component; 1/1)

`tns:GetMultiResearchFieldResult`

Type: [tns:MultiAnalystsResearchField](#) [175], complex content

Component Diagram



XML Representation Summary

```
<tns:GetMultiResearchFieldResult>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns:Security?, tns:AnalystsResearchFields?
</tns:GetMultiResearchFieldResult>
```

Possible Children (6)

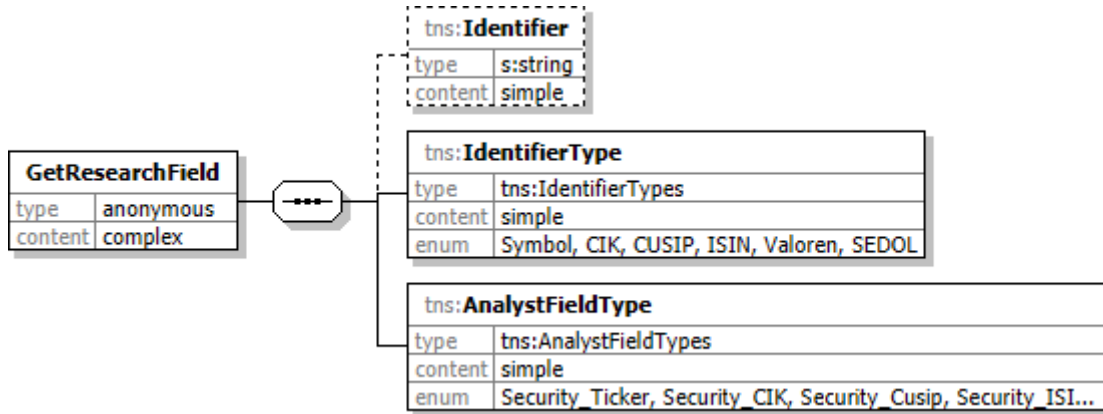
- [tns:AnalystsResearchFields](#) (defined in [tns:MultiAnalystsResearchField](#) complexType) [176],
- [tns:Delay](#) [172],
- [tns:Identity](#) [172],
- [tns:Message](#) (defined in [tns:Common](#) complexType) [172],
- [tns:Outcome](#) (defined in [tns:Common](#) complexType) [172],
- [tns:Security](#) (defined in [tns:MultiAnalystsResearchField](#) complexType) [176]

global element

<tns:GetResearchField>

Namespace: <http://www.xignite.com/services/>
Type: [anonymous](#) complexType [217]
Content: complex, 3 elements
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [217]

Component Diagram



XML Representation Summary

```

<tns:GetResearchField>
  Content: tns:Identifier?, tns:IdentifierType, tns:AnalystFieldType
</tns:GetResearchField>
    
```

Content model elements (3):

[tns:AnalystFieldType](#) (in [tns:GetResearchField](#)) [107], [tns:IdentifierType](#) (in [tns:GetResearchField](#)) [107],
[tns:Identifier](#) (in [tns:GetResearchField](#)) [107],

Known Usage Locations

- In WSDL messages (1):
[tns:GetResearchFieldSoapIn](#) part parameters [82]

Content Element Detail (all declarations defined in this component; 3/3)

- [tns:AnalystFieldType](#)
Type: [tns:AnalystFieldTypes](#) [192], simple content
Simple Content
enumeration of s:string
Enumeration: see [details](#) [192] at [tns:AnalystFieldTypes](#)
- [tns:Identifier](#)
Type: [s:string](#), predefined, simple content
- [tns:IdentifierType](#)
Type: [tns:IdentifierTypes](#) [200], simple content

Simple Content

enumeration of s:string

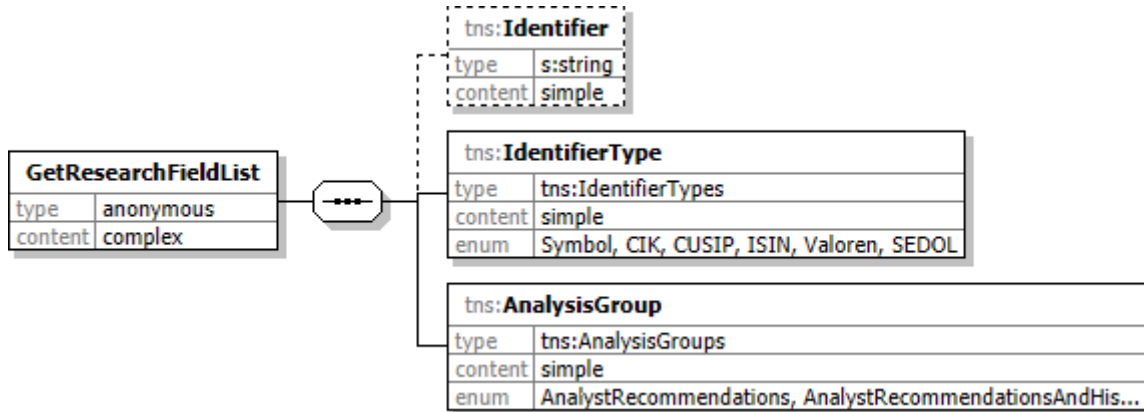
Enumeration: "Symbol", "CIK", "CUSIP", "ISIN", "Valoren", "SEDOL"

global element

<tns:GetResearchFieldList>

Namespace: <http://www.xignite.com/services/>
 Type: [anonymous](#) complexType [207]
 Content: complex, 3 elements
 Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [207]

Component Diagram



XML Representation Summary

```

<tns:GetResearchFieldList>
  Content: tns:Identifier?, tns:IdentifierType, tns:AnalysisGroup
</tns:GetResearchFieldList>
    
```

Content model elements (3):

[tns:AnalysisGroup](#) (in [tns:GetResearchFieldList](#)) [109], [tns:IdentifierType](#) (in [tns:GetResearchFieldList](#)) [110]
[tns:Identifier](#) (in [tns:GetResearchFieldList](#)) [109],

Known Usage Locations

- In WSDL messages (1):
 - [tns:GetResearchFieldListSoapIn](#) part parameters [79]

Content Element Detail (all declarations defined in [this](#) component; 3/3)

↔ tns:AnalysisGroup

Type: [tns:AnalysisGroups](#) [191], simple content

Simple Content

enumeration of s:string

Enumeration: "AnalystRecommendations",
 "AnalystRecommendationsAndHistogram",
 "CurrentSalesConsensus",
 "CurrentSalesConsensusChange",
 "SummaryCurrentStatistics",
 "SummaryCurrentStatisticsChange",
 "All"

↔ tns:Identifier

Type: [s:string](#), predefined, simple content

↔ tns:IdentifierType

Type: `tns:IdentifierTypes` [200], simple content

Simple Content

enumeration of s:string

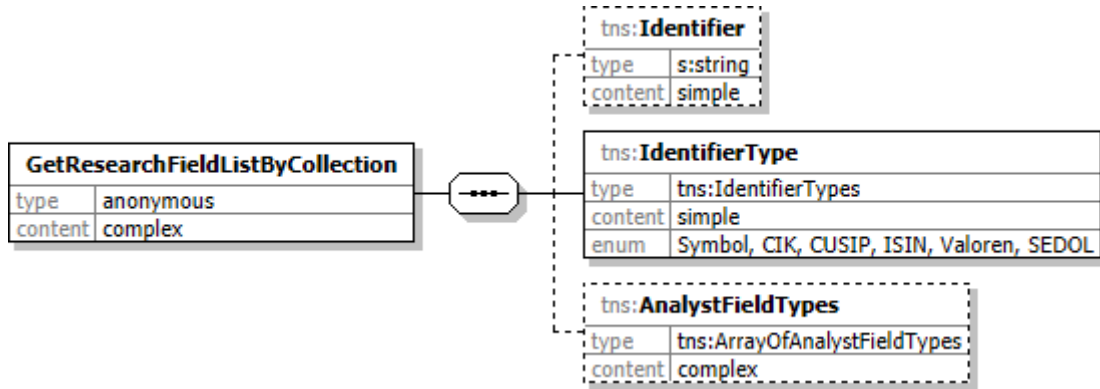
Enumeration: "Symbol", "CIK", "CUSIP", "ISIN", "Valoren", "SEDOL"

global element

<tns:GetResearchFieldListByCollection>

Namespace: <http://www.xignite.com/services/>
 Type: [anonymous](#) complexType [218]
 Content: complex, 3 elements
 Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [218]

Component Diagram



XML Representation Summary

```
<tns:GetResearchFieldListByCollection>
  Content: tns:Identifier?, tns:IdentifierType, tns:AnalystFieldTypes?
</tns:GetResearchFieldListByCollection>
```

Content model elements (3):

- [tns:AnalystFieldTypes](#) (in [tns:GetResearchFieldListByCollection](#)) [111],
- [tns:Identifier](#) (in [tns:GetResearchFieldListByCollection](#)) [112],
- [tns:IdentifierType](#) (in [tns:GetResearchFieldListByCollection](#)) [112]

Known Usage Locations

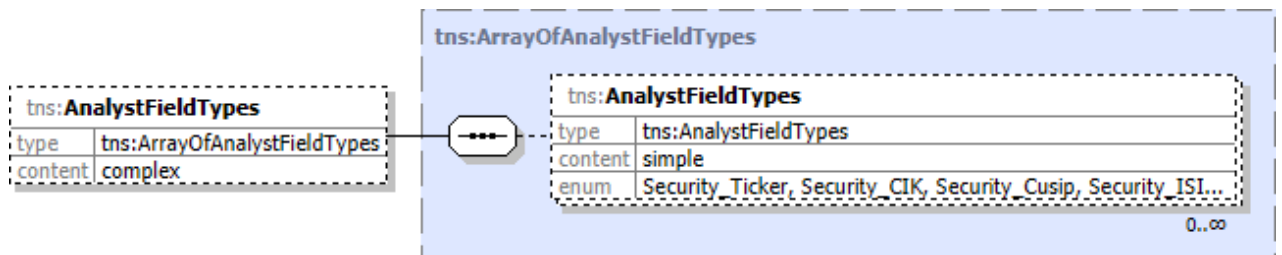
- In WSDL messages (1):
 - [tns:GetResearchFieldListByCollectionSoapIn](#) part parameters [70]

Content Element Detail (all declarations defined in this component; 3/3)

[↔](#) [tns:AnalystFieldTypes](#)

Type: [tns:ArrayOfAnalystFieldTypes](#) [160], complex content

Component Diagram



XML Representation Summary

```
<tns:AnalystFieldTypes>  
  Content: tns:AnalystFieldTypes*  
</tns:AnalystFieldTypes>
```

Possible Children (1)

[tns:AnalystFieldTypes](#) (defined in [tns:ArrayOfAnalystFieldTypes](#) complexType) [160]

↔ tns:Identifier

Type: s:string, predefined, simple content

↔ tns:IdentifierType

Type: [tns:IdentifierTypes](#) [200], simple content

Simple Content

```
enumeration of s:string
```

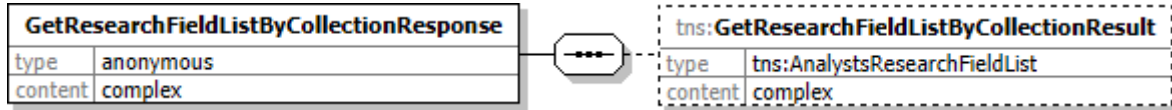
Enumeration: "Symbol", "CIK", "CUSIP", "ISIN", "Valoren", "SEDOL"

global element

<tns:GetResearchFieldListByCollectionResponse>

Namespace: <http://www.xignite.com/services/>
Type: [anonymous](#) complexType [218]
Content: complex, 1 [element](#)
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [218]

Component Diagram



XML Representation Summary

```
<tns:GetResearchFieldListByCollectionResponse>  
  Content: tns:GetResearchFieldListByCollectionResult?  
</tns:GetResearchFieldListByCollectionResponse>
```

Content model elements (1):


[tns:GetResearchFieldListByCollectionResult](#) [113]

Known Usage Locations

- In WSDL messages (1):

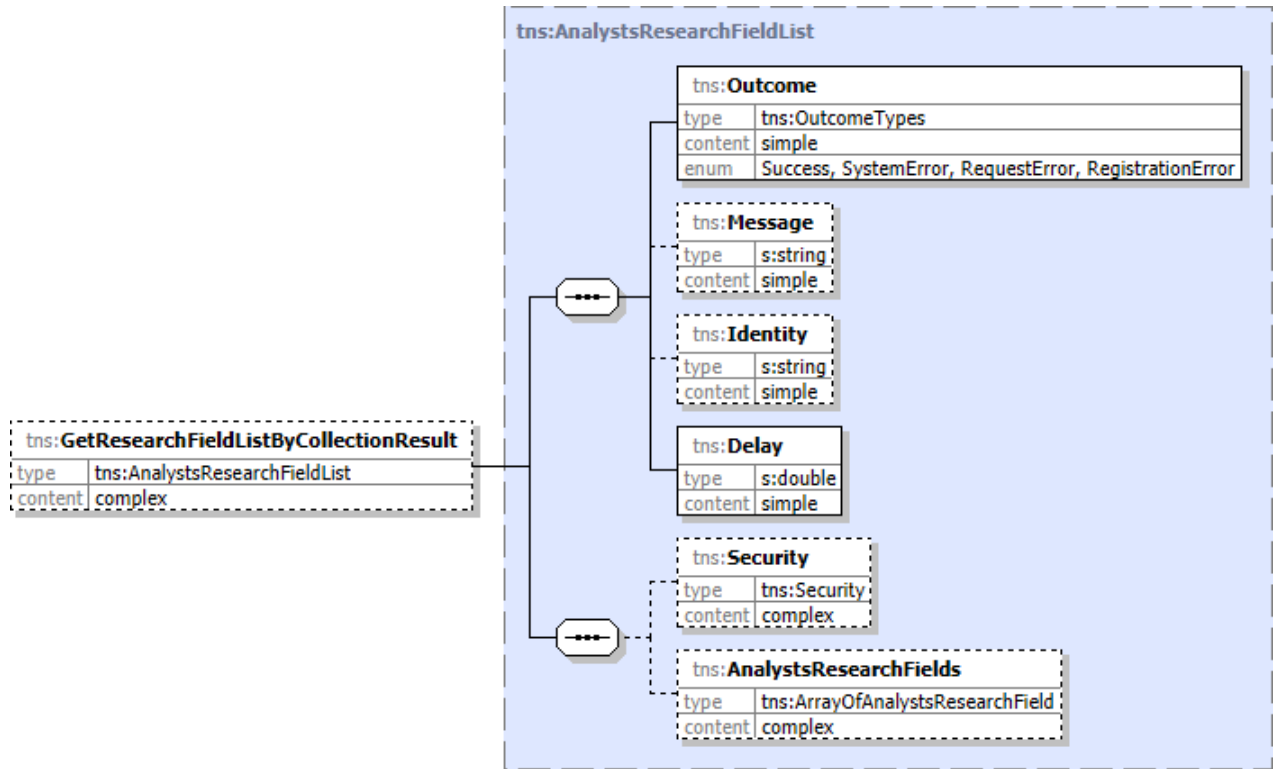
[tns:GetResearchFieldListByCollectionSoapOut](#) part [parameters](#) [71]

Content Element Detail (all declarations defined in [this](#) component; 1/1)

 [tns:GetResearchFieldListByCollectionResult](#)

Type: [tns:AnalystsResearchFieldList](#) [156], complex content

Component Diagram



XML Representation Summary

```
<tns:GetResearchFieldListByCollectionResult>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns:Security?, tns:AnalystsResearchFields?
</tns:GetResearchFieldListByCollectionResult>
```

Possible Children (6)

- [tns:AnalystsResearchFields](#) (defined in `tns:AnalystsResearchFieldList` complexType) [157],
- [tns:Delay](#) [172],
- [tns:Identity](#) [172],
- [tns:Message](#) (defined in `tns:Common` complexType) [172],
- [tns:Outcome](#) (defined in `tns:Common` complexType) [172],
- [tns:Security](#) (defined in `tns:AnalystsResearchFieldList` complexType) [157]

global element

<tns:GetResearchFieldListResponse>

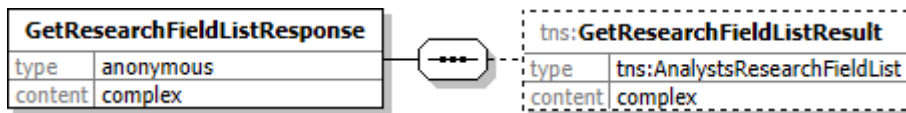
Namespace: <http://www.xignite.com/services/>

Type: [anonymous](#) complexType [208]

Content: complex, 1 [element](#)

Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [208]

Component Diagram



XML Representation Summary

```
<tns:GetResearchFieldListResponse>
  Content: tns:GetResearchFieldListResult?
</tns:GetResearchFieldListResponse>
```

Content model elements (1):

[tns:GetResearchFieldListResult](#) [115]

Known Usage Locations

- In WSDL messages (1):

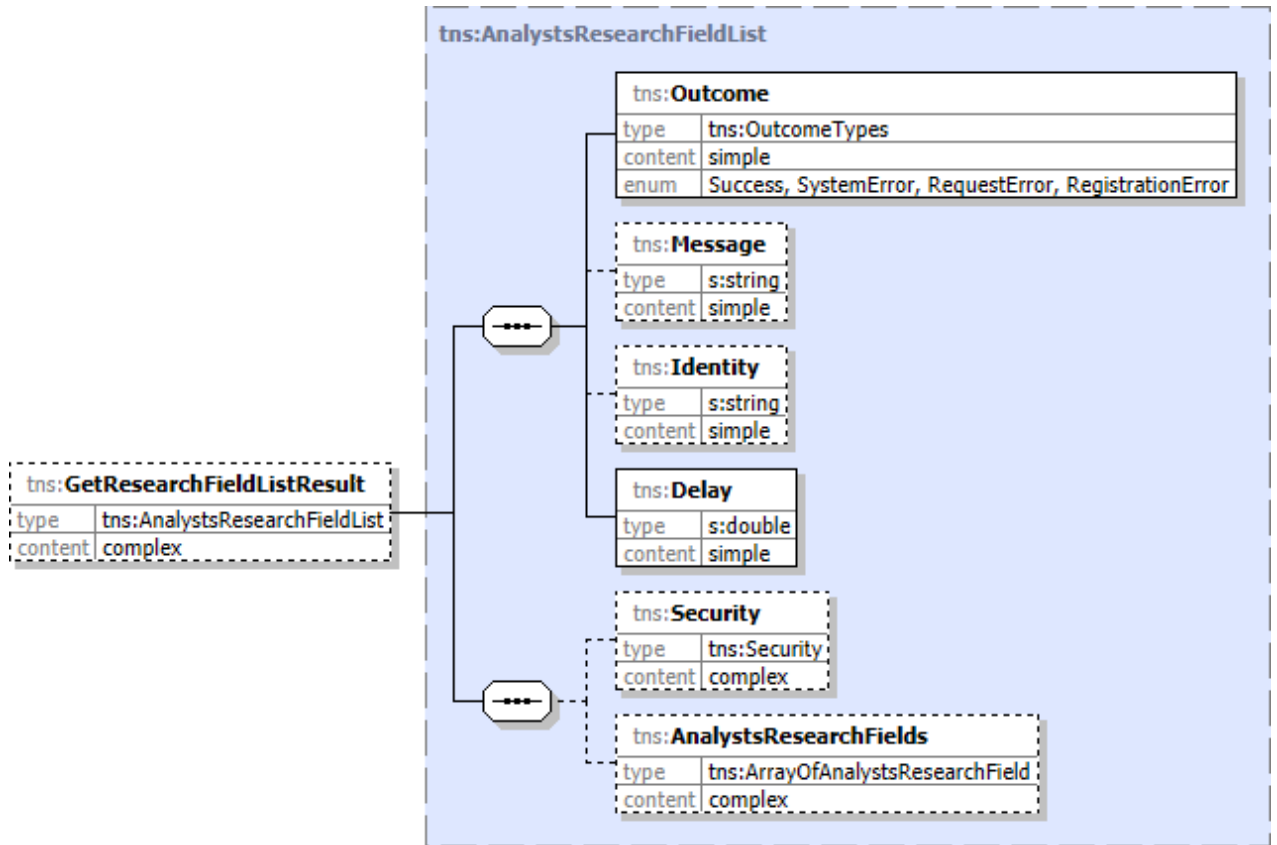
[tns:GetResearchFieldListSoapOut](#) [part](#) [parameters](#) [79]

Content Element Detail (all declarations defined in [this](#) component; 1/1)

[tns:GetResearchFieldListResult](#)

Type: [tns:AnalystsResearchFieldList](#) [156], complex content

Component Diagram



XML Representation Summary

```
<tns:GetResearchFieldListResult>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns:Security?, tns:AnalystsResearchFields?
</tns:GetResearchFieldListResult>
```

Possible Children (6)

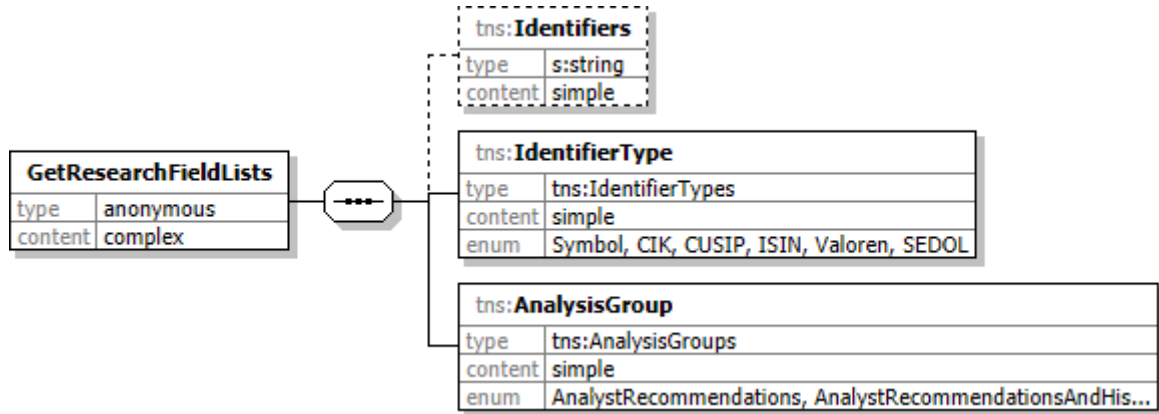
- [tns:AnalystsResearchFields](#) (defined in [tns:AnalystsResearchFieldList](#) complexType) [157],
- [tns:Delay](#) [172],
- [tns:Identity](#) [172],
- [tns:Message](#) (defined in [tns:Common](#) complexType) [172],
- [tns:Outcome](#) (defined in [tns:Common](#) complexType) [172],
- [tns:Security](#) (defined in [tns:AnalystsResearchFieldList](#) complexType) [157]

global element

<tns:GetResearchFieldLists>

Namespace: <http://www.xignite.com/services/>
Type: [anonymous](#) complexType [218]
Content: complex, 3 elements
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [218]

Component Diagram



XML Representation Summary

```

<tns:GetResearchFieldLists>
  Content: tns:Identifiers?, tns:IdentifierType, tns:AnalysisGroup
</tns:GetResearchFieldLists>
    
```

Content model elements (3):

[tns:AnalysisGroup](#) (in [tns:GetResearchFieldLists](#)) [117], [tns:Identifiers](#) (in [tns:GetResearchFieldLists](#)) [117]
[tns:IdentifierType](#) (in [tns:GetResearchFieldLists](#)) [118],

Known Usage Locations

- In WSDL messages (1):
[tns:GetResearchFieldListsSoapIn](#) part parameters [80]

Content Element Detail (all declarations defined in [this](#) component; 3/3)

↔ tns:AnalysisGroup

Type: [tns:AnalysisGroups](#) [191], simple content

Simple Content

enumeration of s:string

Enumeration: "AnalystRecommendations",
 "AnalystRecommendationsAndHistogram",
 "CurrentSalesConsensus",
 "CurrentSalesConsensusChange",
 "SummaryCurrentStatistics",
 "SummaryCurrentStatisticsChange",
 "All"

↔ tns:Identifiers

Type: s:string, predefined, simple content

↔ tns:IdentifierType

Type: tns:IdentifierTypes [200], simple content

Simple Content

enumeration of s:string

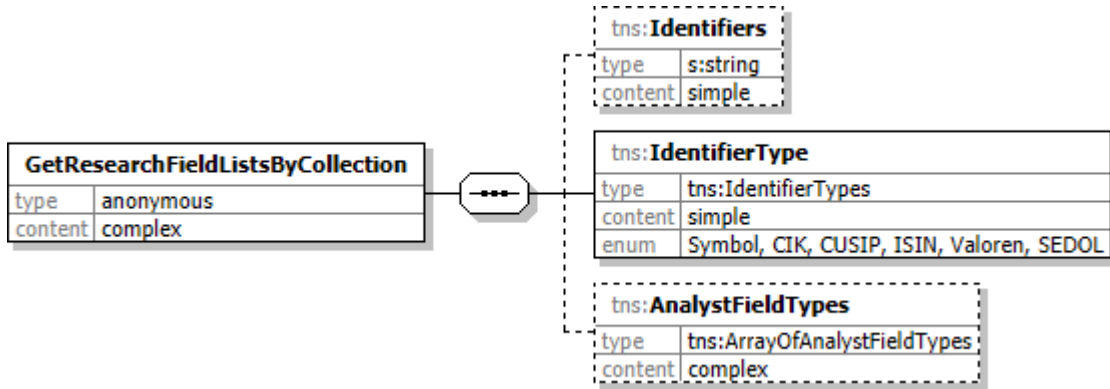
Enumeration: "Symbol", "CIK", "CUSIP", "ISIN", "Valoren", "SEDOL"

global element

<tns:GetResearchFieldListsByCollection>

Namespace: <http://www.xignite.com/services/>
 Type: [anonymous](#) complexType [217]
 Content: complex, 3 elements
 Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [217]

Component Diagram



XML Representation Summary

```
<tns:GetResearchFieldListsByCollection>
  Content: tns:Identifiers?, tns:IdentifierType, tns:AnalystFieldTypes?
</tns:GetResearchFieldListsByCollection>
```

Content model elements (3):

- [tns:AnalystFieldTypes](#) (in [tns:GetResearchFieldListsByCollection](#)) [119],
- [tns:IdentifierType](#) (in [tns:GetResearchFieldListsByCollection](#)) [120],
- [tns:Identifiers](#) (in [tns:GetResearchFieldListsByCollection](#)) [120]

Known Usage Locations

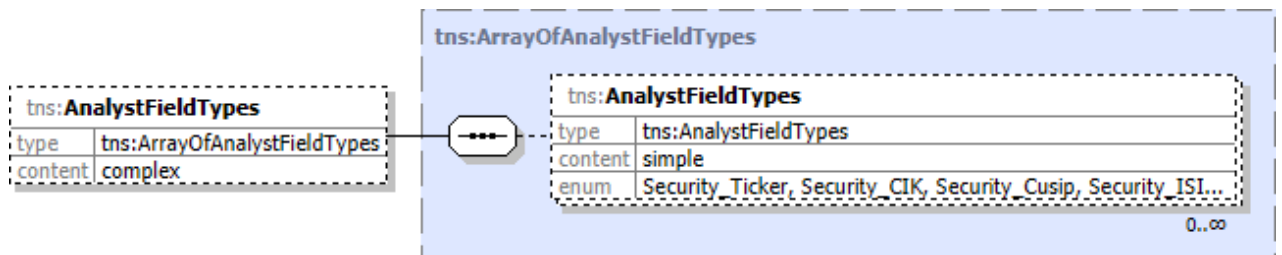
- In WSDL messages (1):
 - [tns:GetResearchFieldListsByCollectionSoapIn](#) part parameters [76]

Content Element Detail (all declarations defined in this component; 3/3)

[tns:AnalystFieldTypes](#)

Type: [tns:ArrayOfAnalystFieldTypes](#) [160], complex content

Component Diagram



XML Representation Summary

```
<tns:AnalystFieldTypes>  
  Content: tns:AnalystFieldTypes*  
</tns:AnalystFieldTypes>
```

Possible Children (1)

[tns:AnalystFieldTypes](#) (defined in [tns:ArrayOfAnalystFieldTypes](#) complexType) [160]

↔ tns:Identifiers

Type: s:string, predefined, simple content

↔ tns:IdentifierType

Type: [tns:IdentifierTypes](#) [200], simple content

Simple Content

enumeration of s:string

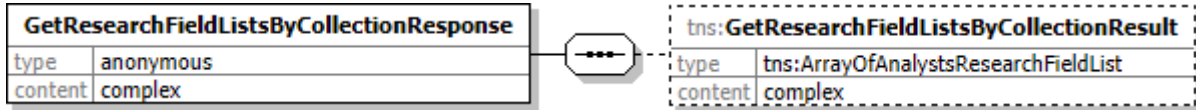
Enumeration: "Symbol", "CIK", "CUSIP", "ISIN", "Valoren", "SEDOL"

global element

<tns:GetResearchFieldListsByCollectionResponse>

Namespace: <http://www.xignite.com/services/>
 Type: [anonymous](#) complexType [217]
 Content: complex, 1 [element](#)
 Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [217]

Component Diagram



XML Representation Summary

```
<tns:GetResearchFieldListsByCollectionResponse>
  Content: tns:GetResearchFieldListsByCollectionResult?
</tns:GetResearchFieldListsByCollectionResponse>
```

Content model elements (1):

[tns:GetResearchFieldListsByCollectionResult](#) [121]

Known Usage Locations

- In WSDL messages (1):

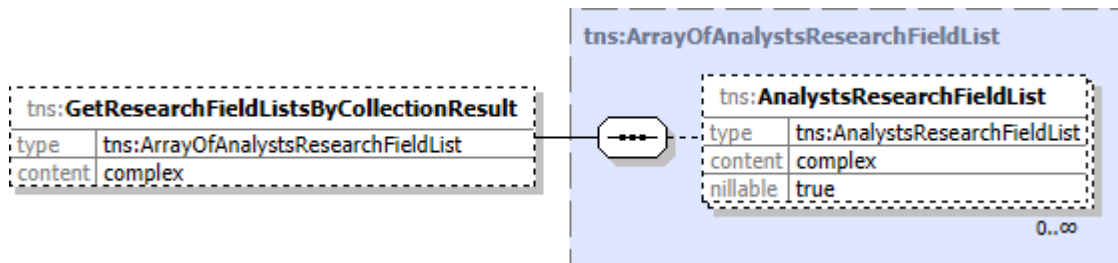
[tns:GetResearchFieldListsByCollectionSoapOut](#) [part](#) [parameters](#) [76]

Content Element Detail (all declarations defined in [this](#) component; 1/1)

[tns:GetResearchFieldListsByCollectionResult](#)

Type: [tns:ArrayOfAnalystsResearchFieldList](#) [164], complex content

Component Diagram



XML Representation Summary

```
<tns:GetResearchFieldListsByCollectionResult>
  Content: tns:AnalystsResearchFieldList\*
</tns:GetResearchFieldListsByCollectionResult>
```

Possible Children (1)

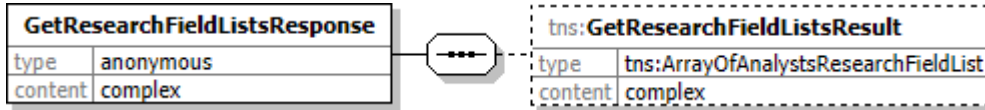
[tns:AnalystsResearchFieldList](#) (defined in [tns:ArrayOfAnalystsResearchFieldList](#) complexType) [164]

global element

<tns:GetResearchFieldListsResponse>

Namespace: <http://www.xignite.com/services/>
 Type: [anonymous](#) complexType [218]
 Content: complex, 1 [element](#)
 Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [218]

Component Diagram



XML Representation Summary

```
<tns:GetResearchFieldListsResponse>
  Content: tns:GetResearchFieldListsResult?
</tns:GetResearchFieldListsResponse>
```

Content model elements (1):

[tns:GetResearchFieldListsResult](#) [122]

Known Usage Locations

- In WSDL messages (1):

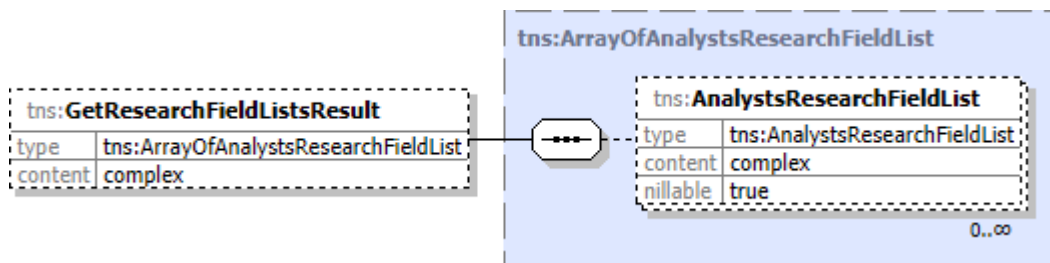
[tns:GetResearchFieldListsSoapOut](#) **part** [parameters](#) [80]

Content Element Detail (all declarations defined in [this](#) component; 1/1)

[tns:GetResearchFieldListsResult](#)

Type: [tns:ArrayOfAnalystsResearchFieldList](#) [164], complex content

Component Diagram



XML Representation Summary

```
<tns:GetResearchFieldListsResult>
  Content: tns:AnalystsResearchFieldList\*
</tns:GetResearchFieldListsResult>
```

Possible Children (1)

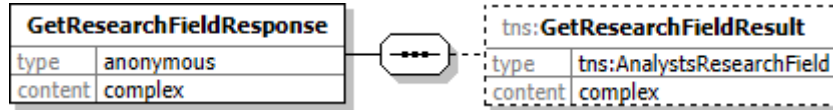
[tns:AnalystsResearchFieldList](#) (defined in [tns:ArrayOfAnalystsResearchFieldList](#) complexType) [164]

global element

<tns:GetResearchFieldResponse>

Namespace: <http://www.xignite.com/services/>
Type: [anonymous](#) complexType [217]
Content: complex, 1 [element](#)
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [217]

Component Diagram



XML Representation Summary

```
<tns:GetResearchFieldResponse>  
  Content: tns:GetResearchFieldResult?  
</tns:GetResearchFieldResponse>
```

Content model elements (1):


[tns:GetResearchFieldResult](#) [123]

Known Usage Locations

- In WSDL messages (1):

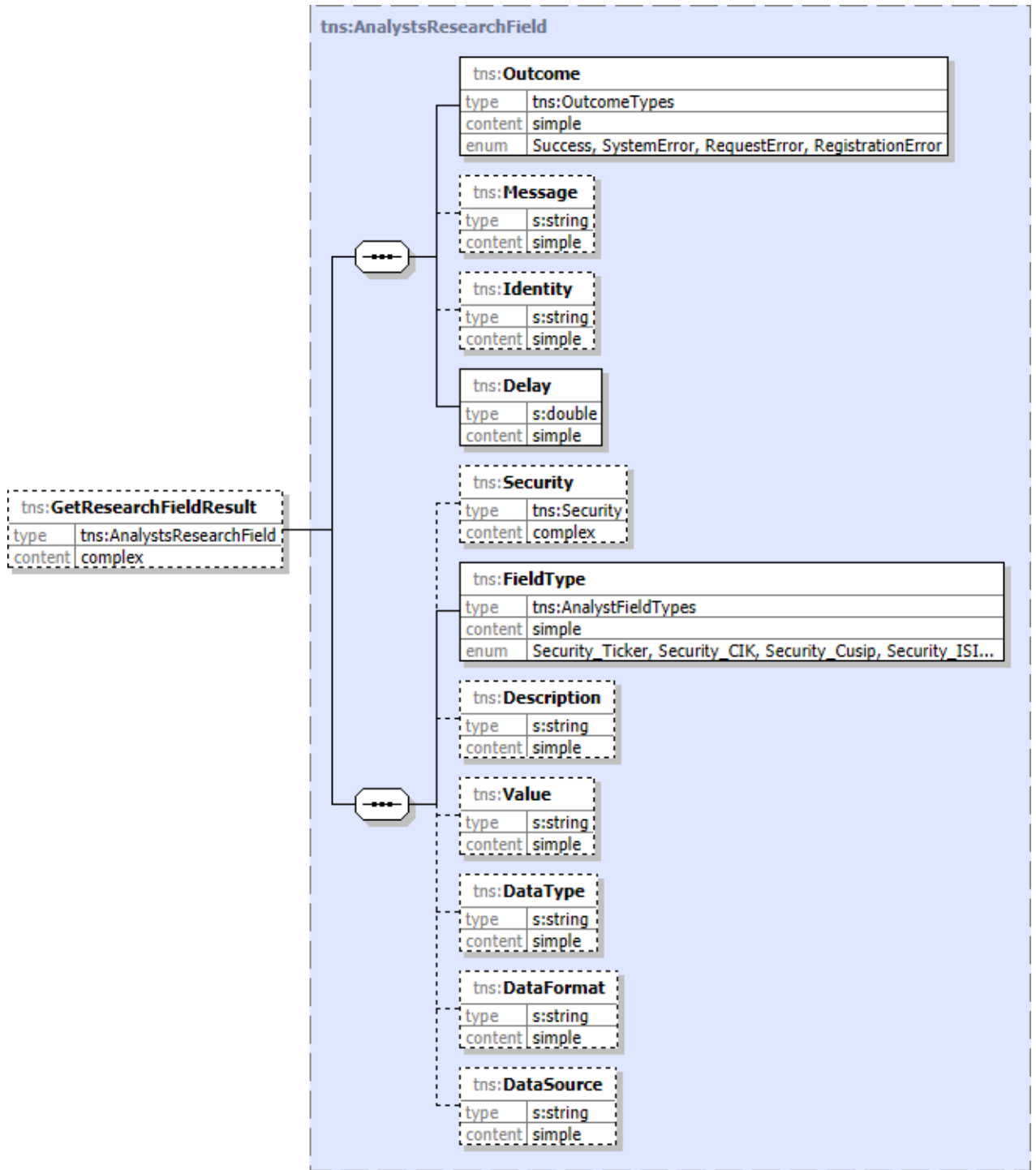
[tns:GetResearchFieldSoapOut](#) **part** [parameters](#) [83]

Content Element Detail (all declarations defined in [this](#) component; 1/1)

 [tns:GetResearchFieldResult](#)

Type: [tns:AnalystsResearchField](#) [152], complex content

Component Diagram



XML Representation Summary

```

<tns:GetResearchFieldResult>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns:Security?, tns:FieldType,
           tns:Description?, tns:Value?, tns:DataType?, tns>DataFormat?, tns:DataSource?
</tns:GetResearchFieldResult>
    
```

Possible Children (11)

- [tns:DataFormat](#) [153],
- [tns:DataSource](#) [153],
- [tns:DataType](#) [153],
- [tns:Delay](#) [172],
- [tns:Description](#) (defined in [tns:AnalystsResearchField](#) complexType) [153],
- [tns:FieldType](#) [153],

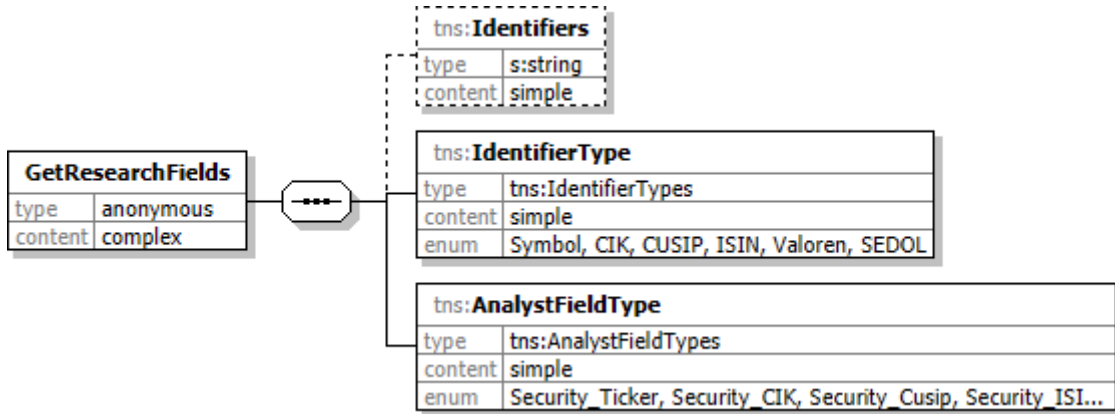
[tns:Identity](#) [172],
[tns:Message](#) (defined in [tns:Common](#) complexType) [172],
[tns:Outcome](#) (defined in [tns:Common](#) complexType) [172],
[tns:Security](#) (defined in [tns:AnalystsResearchField](#) complexType) [154],
[tns:Value](#) [155]

global element

<tns:GetResearchFields>

Namespace: <http://www.xignite.com/services/>
Type: [anonymous](#) complexType [217]
Content: complex, 3 elements
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [217]

Component Diagram



XML Representation Summary

```

<tns:GetResearchFields>
  Content: tns:Identifiers?, tns:IdentifierType, tns:AnalystFieldType
</tns:GetResearchFields>
    
```

Content model elements (3):

- [tns:AnalystFieldType](#) (in [tns:GetResearchFields](#)) [126], [tns:Identifiers](#) (in [tns:GetResearchFields](#)) [126]
- [tns:IdentifierType](#) (in [tns:GetResearchFields](#)) [126],

Known Usage Locations

- In WSDL messages (1):**
 - [tns:GetResearchFieldsSoapIn](#) **part** parameters [83]

Content Element Detail (all declarations defined in this component; 3/3)

- [tns:AnalystFieldType](#)

Type: [tns:AnalystFieldTypes](#) [192], simple content

Simple Content

```
enumeration of s:string
```

Enumeration: see [details](#) [192] at [tns:AnalystFieldTypes](#)
- [tns:Identifiers](#)

Type: [s:string](#), predefined, simple content
- [tns:IdentifierType](#)

Type: [tns:IdentifierTypes](#) [200], simple content

Simple Content

enumeration of s:string

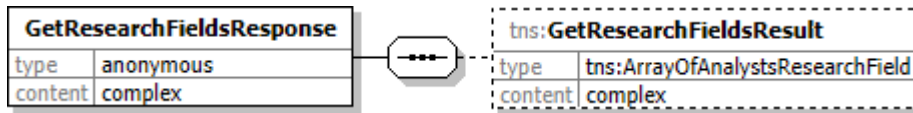
Enumeration: "Symbol", "CIK", "CUSIP", "ISIN", "Valoren", "SEDOL"

global element

<tns:GetResearchFieldsResponse>

Namespace: <http://www.xignite.com/services/>
Type: [anonymous](#) complexType [217]
Content: complex, 1 [element](#)
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [217]

Component Diagram



XML Representation Summary

```

<tns:GetResearchFieldsResponse>
  Content: tns:GetResearchFieldsResult?
</tns:GetResearchFieldsResponse>
    
```

Content model elements (1):

[tns:GetResearchFieldsResult](#) [128]

Known Usage Locations

- In WSDL messages (1):

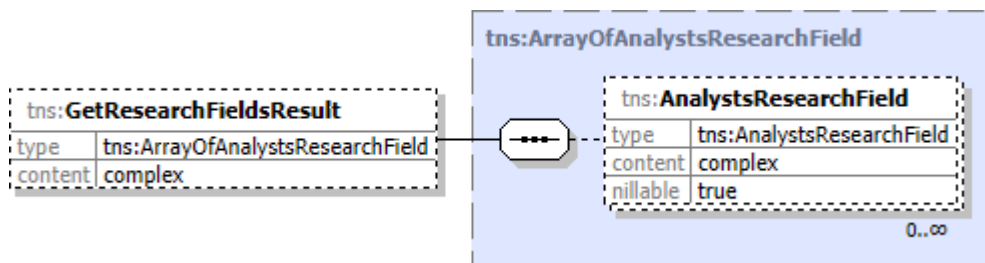
[tns:GetResearchFieldsSoapOut](#) part parameters [84]

Content Element Detail (all declarations defined in [this](#) component; 1/1)

[tns:GetResearchFieldsResult](#)

Type: [tns:ArrayOfAnalystsResearchField](#) [161], complex content

Component Diagram



XML Representation Summary

```

<tns:GetResearchFieldsResult>
  Content: tns:AnalystsResearchField\*
</tns:GetResearchFieldsResult>
    
```

Possible Children (1)

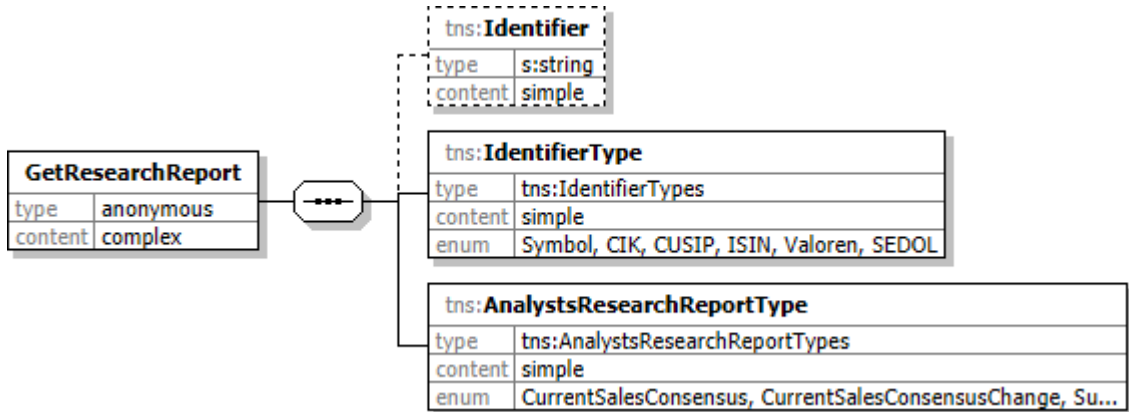
[tns:AnalystsResearchField](#) (defined in [tns:ArrayOfAnalystsResearchField](#) complexType) [161]

global element

<tns:GetResearchReport>

Namespace: <http://www.xignite.com/services/>
Type: [anonymous](#) complexType [218]
Content: complex, 3 elements
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [218]

Component Diagram



XML Representation Summary

```
<tns:GetResearchReport>
  Content: tns:Identifier?, tns:IdentifierType, tns:AnalystsResearchReportType
</tns:GetResearchReport>
```

Content model elements (3):

[tns:AnalystsResearchReportType](#) (in [tns:GetResearchReport](#)) [129],
[tns:Identifier](#) (in [tns:GetResearchReport](#)) [129],
[tns:IdentifierType](#) (in [tns:GetResearchReport](#)) [130]

Known Usage Locations

- In WSDL messages (1):
[tns:GetResearchReportSoapIn](#) part parameters [87]

Content Element Detail (all declarations defined in this component; 3/3)

tns:AnalystsResearchReportType

Type: [tns:AnalystsResearchReportTypes](#) [199], simple content

Simple Content

enumeration of s:string

Enumeration: "CurrentSalesConsensus",
"CurrentSalesConsensusChange",
"SummaryCurrentStatistics",
"SummaryCurrentStatisticsChange",
"Default"

tns:Identifier

Type: s:string, predefined, simple content

↔ tns:IdentifierType

Type: tns:IdentifierTypes [200], simple content

Simple Content

enumeration of s:string

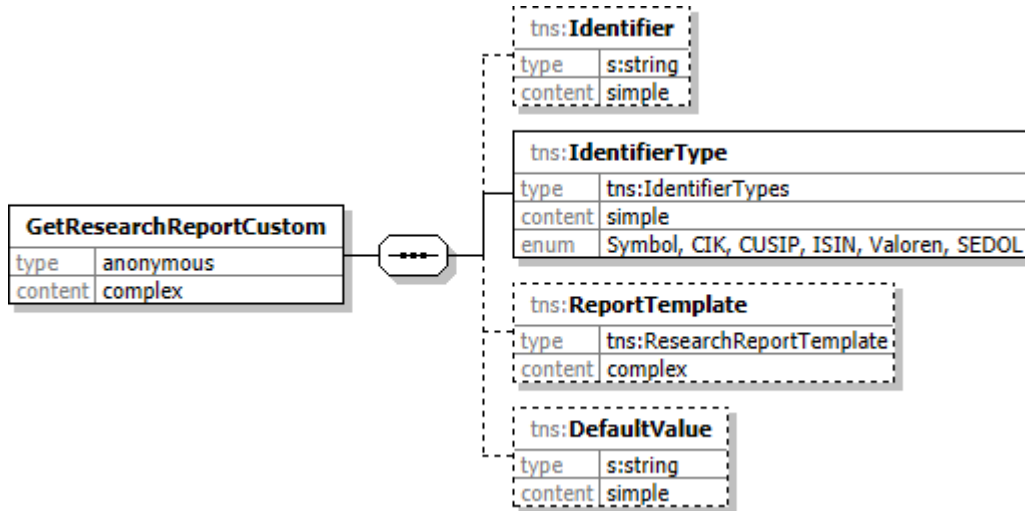
Enumeration: "Symbol", "CIK", "CUSIP", "ISIN", "Valoren", "SEDOL"

global element

<tns:GetResearchReportCustom>

Namespace: <http://www.xignite.com/services/>
Type: [anonymous](#) complexType [219]
Content: complex, 4 elements
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [219]

Component Diagram



XML Representation Summary

```

<tns:GetResearchReportCustom>
  Content: tns:Identifier?, tns:IdentifierType, tns:ReportTemplate?, tns:DefaultValue?
</tns:GetResearchReportCustom>
    
```

Content model elements (4):

[tns:DefaultValue](#) [131], [tns:IdentifierType](#) (in [tns:GetResearchReportCustom](#)) [131],
[tns:Identifier](#) (in [tns:GetResearchReportCustom](#)) [131], [tns:ReportTemplate](#) [132]

Known Usage Locations

- In WSDL messages (1):
[tns:GetResearchReportCustomSoapIn](#) part parameters [84]

Content Element Detail (all declarations defined in [this](#) component; 4/4)

- [tns:DefaultValue](#)
Type: s:string, predefined, simple content
- [tns:Identifier](#)
Type: s:string, predefined, simple content
- [tns:IdentifierType](#)
Type: [tns:IdentifierTypes](#) [200], simple content
Simple Content

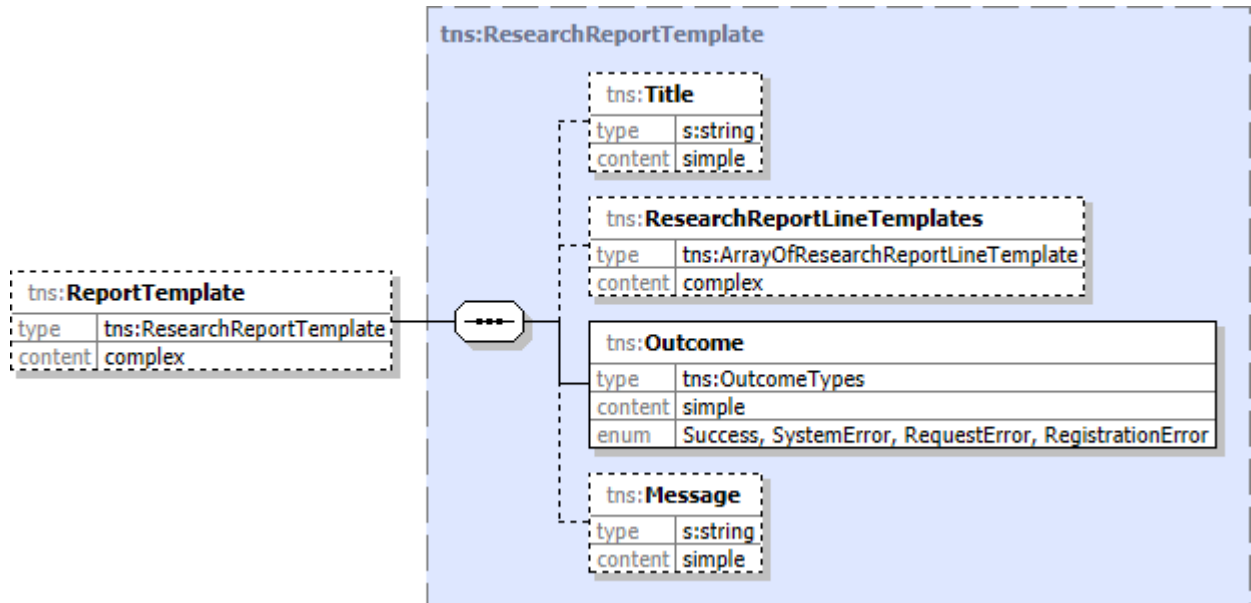
```
enumeration of s:string
```

Enumeration: "Symbol", "CIK", "CUSIP", "ISIN", "Valoren", "SEDOL"

↔ tns:ReportTemplate

Type: [tns:ResearchReportTemplate](#) [186], complex content

Component Diagram



XML Representation Summary

```
<tns:ReportTemplate>
  Content: tns:Title?, tns:ResearchReportLineTemplates?, tns:Outcome, tns:Message?
</tns:ReportTemplate>
```

Possible Children (4)

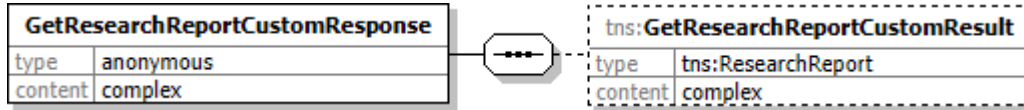
- [tns:Message](#) (defined in [tns:ResearchReportTemplate](#) complexType) [186],
- [tns:Outcome](#) (defined in [tns:ResearchReportTemplate](#) complexType) [186],
- [tns:ResearchReportLineTemplates](#) [187],
- [tns:Title](#) (defined in [tns:ResearchReportTemplate](#) complexType) [187]

global element

<tns:GetResearchReportCustomResponse>

Namespace: <http://www.xignite.com/services/>
Type: [anonymous](#) complexType [220]
Content: complex, 1 [element](#)
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [220]

Component Diagram



XML Representation Summary

```
<tns:GetResearchReportCustomResponse>  
  Content: tns:GetResearchReportCustomResult?  
</tns:GetResearchReportCustomResponse>
```

Content model elements (1):

[tns:GetResearchReportCustomResult](#) [133]

Known Usage Locations

- In WSDL messages (1):

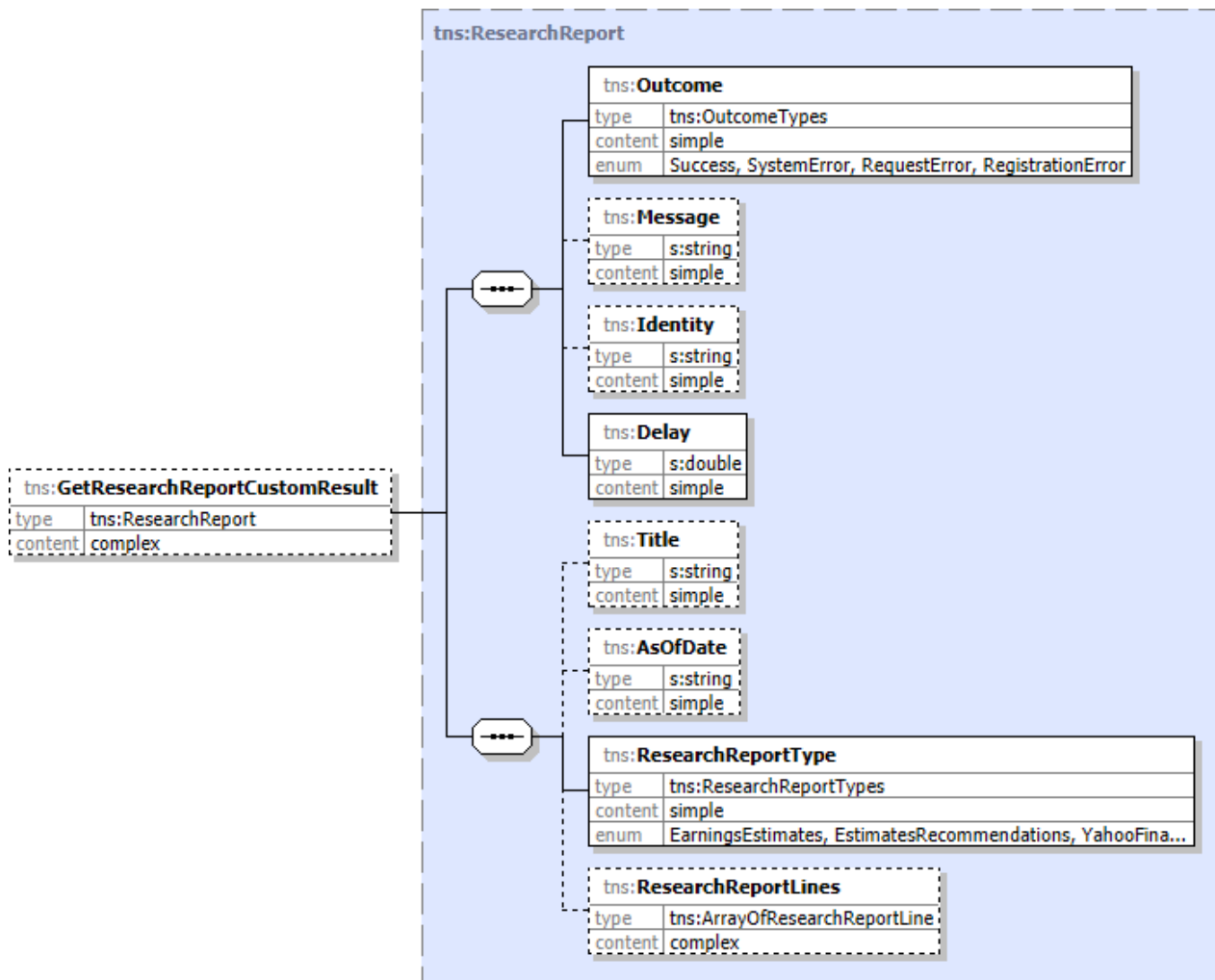
[tns:GetResearchReportCustomSoapOut](#) **part** [parameters](#) [85]

Content Element Detail (all declarations defined in [this](#) component; 1/1)

 [tns:GetResearchReportCustomResult](#)

Type: [tns:ResearchReport](#) [179], complex content

Component Diagram



XML Representation Summary

```
<tns:GetResearchReportCustomResult>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns>Title?, tns:AsOfDate?,
          tns:ResearchReportType, tns:ResearchReportLines?
</tns:GetResearchReportCustomResult>
```

Possible Children (8)

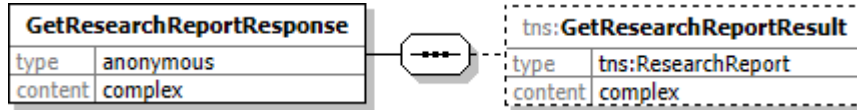
- [tns:AsOfDate](#) [180],
- [tns:Delay](#) [172],
- [tns:Identity](#) [172],
- [tns:Message](#) (defined in [tns:Common](#) complexType) [172],
- [tns:Outcome](#) (defined in [tns:Common](#) complexType) [172],
- [tns:ResearchReportLines](#) [180],
- [tns:ResearchReportType](#) [180],
- [tns>Title](#) (defined in [tns:ResearchReport](#) complexType) [181]

global element

<tns:GetResearchReportResponse>

Namespace: <http://www.xignite.com/services/>
Type: [anonymous](#) complexType [218]
Content: complex, 1 [element](#)
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [218]

Component Diagram



XML Representation Summary

```
<tns:GetResearchReportResponse>  
  Content: tns:GetResearchReportResult?  
</tns:GetResearchReportResponse>
```

Content model elements (1):


[tns:GetResearchReportResult](#) [135]

Known Usage Locations

- In WSDL messages (1):

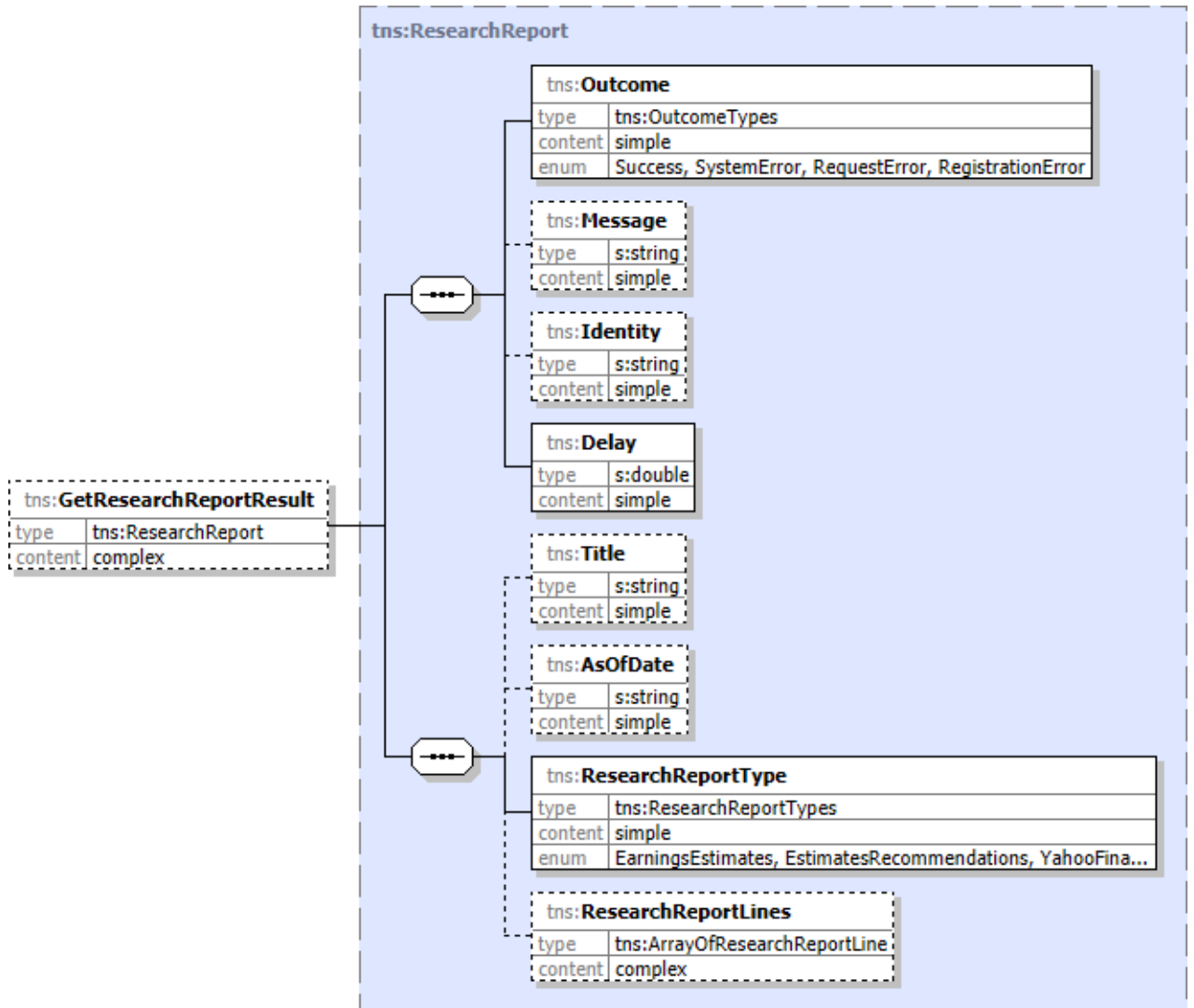
[tns:GetResearchReportSoapOut](#) part [parameters](#) [88]

Content Element Detail (all declarations defined in [this](#) component; 1/1)

 [tns:GetResearchReportResult](#)

Type: [tns:ResearchReport](#) [179], complex content

Component Diagram



XML Representation Summary

```
<tns:GetResearchReportResult>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns>Title?, tns:AsOfDate?,
           tns:ResearchReportType, tns:ResearchReportLines?
</tns:GetResearchReportResult>
```

Possible Children (8)

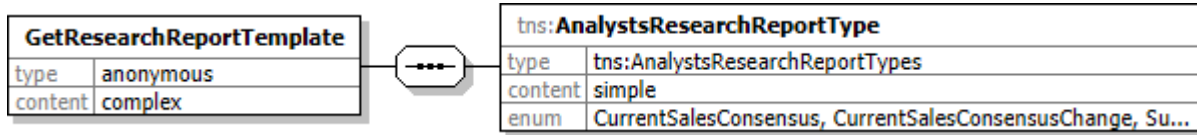
- tns:AsOfDate [180],
- tns:Delay [172],
- tns:Identity [172],
- tns:Message (defined in tns:Common complexType) [172],
- tns:Outcome (defined in tns:Common complexType) [172],
- tns:ResearchReportLines [180],
- tns:ResearchReportType [180],
- tns>Title (defined in tns:ResearchReport complexType) [181]

global element

<tns:GetResearchReportTemplate>

Namespace: <http://www.xignite.com/services/>
 Type: [anonymous](#) complexType [220]
 Content: complex, 1 [element](#)
 Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [220]

Component Diagram



XML Representation Summary

```
<tns:GetResearchReportTemplate>
  Content: tns:AnalystsResearchReportType
</tns:GetResearchReportTemplate>
```

Content model elements (1):

[tns:AnalystsResearchReportType](#) (in [tns:GetResearchReportTemplate](#)) [137]

Known Usage Locations

- In WSDL messages (1):
 - [tns:GetResearchReportTemplateSoapIn](#) [part](#) [parameters](#) [90]

Content Element Detail (all declarations defined in [this](#) component; 1/1)

`tns:AnalystsResearchReportType`

Type: [tns:AnalystsResearchReportTypes](#) [199], simple content

Simple Content

```
enumeration of s:string
```

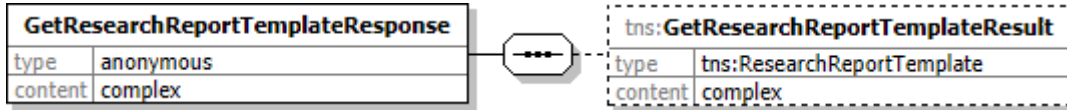
Enumeration: "CurrentSalesConsensus",
 "CurrentSalesConsensusChange",
 "SummaryCurrentStatistics",
 "SummaryCurrentStatisticsChange",
 "Default"

global element

<tns:GetResearchReportTemplateResponse>

Namespace: <http://www.xignite.com/services/>
 Type: [anonymous](#) complexType [220]
 Content: complex, 1 [element](#)
 Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [220]

Component Diagram



XML Representation Summary

```
<tns:GetResearchReportTemplateResponse>
  Content: tns:GetResearchReportTemplateResult?
</tns:GetResearchReportTemplateResponse>
```

Content model elements (1):

[tns:GetResearchReportTemplateResult](#) [138]

Known Usage Locations

- In WSDL messages (1):

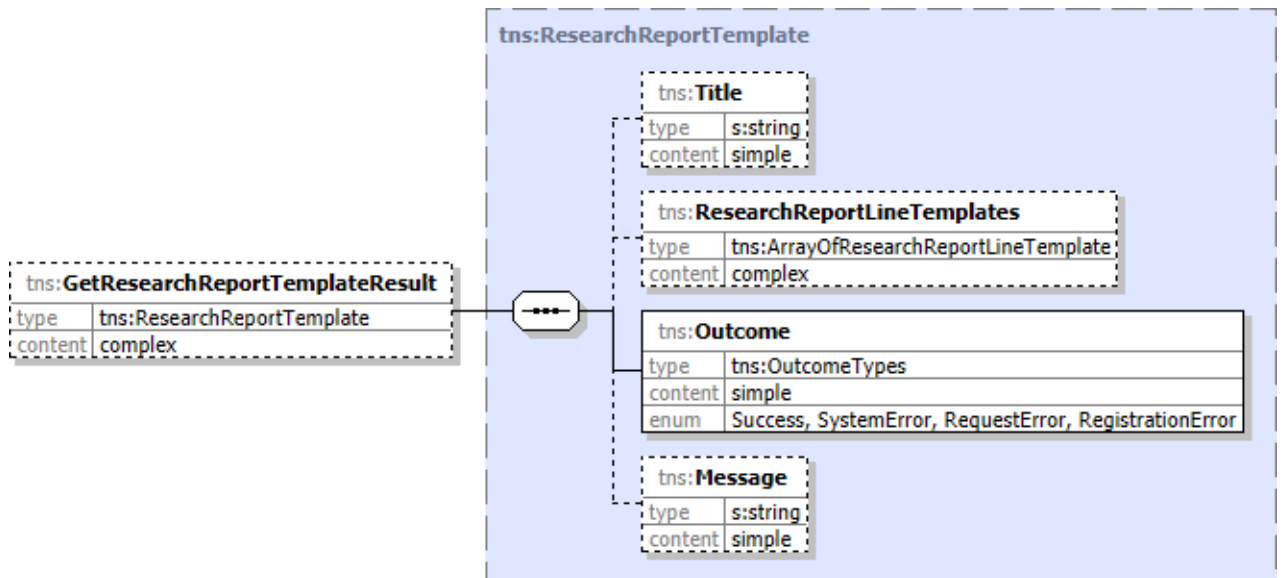
[tns:GetResearchReportTemplateSoapOut](#) part [parameters](#) [90]

Content Element Detail (all declarations defined in [this](#) component; 1/1)

[tns:GetResearchReportTemplateResult](#)

Type: [tns:ResearchReportTemplate](#) [186], complex content

Component Diagram



XML Representation Summary

```
<tns:GetResearchReportTemplateResult>  
  Content: tns:Title?, tns:ResearchReportLineTemplates?, tns:Outcome, tns:Message?  
</tns:GetResearchReportTemplateResult>
```

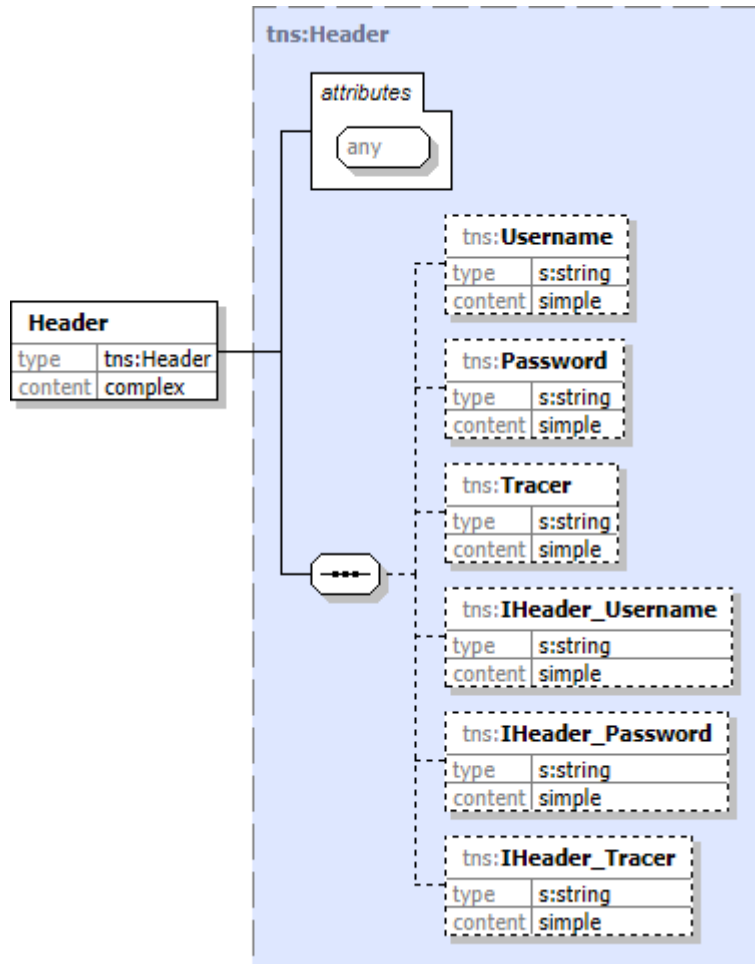
Possible Children (4)

[tns:Message](#) (defined in [tns:ResearchReportTemplate](#) complexType) [186],
[tns:Outcome](#) (defined in [tns:ResearchReportTemplate](#) complexType) [186],
[tns:ResearchReportLineTemplates](#) [187],
[tns:Title](#) (defined in [tns:ResearchReportTemplate](#) complexType) [187]

global element <tns:Header>

Namespace: <http://www.xignite.com/services/>
 Type: [tns:Header](#) [173]
 Content: complex, attr. [wildcard](#), 6 elements
 Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [217]

Component Diagram



XML Representation Summary

```
<tns:Header
  {any attribute from any namespace}
>
Content: tns:Username?, tns:Password?, tns:Tracer?, tns:IHeader\_Username?, tns:IHeader\_Password?,
tns:IHeader\_Tracer?
</tns:Header>
```

Content model elements (6):

[tns:IHeader_Password](#) [174], [tns:IHeader_Tracer](#) [174], [tns:IHeader_Username](#) [174], [tns:Password](#) [174],
[tns:Tracer](#) [174], [tns:Username](#) [174]

Known Usage Locations

- In WSDL messages (12):
 - [tns:GetMultiResearchFieldHeader](#) part [Header](#) [63],
 - [tns:GetResearchFieldHeader](#) part [Header](#) [66],

[tns:GetResearchFieldListByCollectionHeader](#) [part Header](#) [68],
[tns:GetResearchFieldListHeader](#) [part Header](#) [71],
[tns:GetResearchFieldListsByCollectionHeader](#) [part Header](#) [73],
[tns:GetResearchFieldListsHeader](#) [part Header](#) [77],
[tns:GetResearchFieldsHeader](#) [part Header](#) [80],
[tns:GetResearchReportCustomHeader](#) [part Header](#) [84],
[tns:GetResearchReportHeader](#) [part Header](#) [85],
[tns:GetResearchReportTemplateHeader](#) [part Header](#) [88],
[tns:ListResearchFieldsHeader](#) [part Header](#) [91],
[tns:SearchResearchFieldsHeader](#) [part Header](#) [93]

Attribute Detail (all declarations; 1/1)

■ *{any attribute from any namespace}*

Defined: [locally](#) [174] within [tns:Header](#) complexType; see [XML source](#) [217]

global element

<tns:ListResearchFields>

Namespace: <http://www.xignite.com/services/>

Type: [anonymous](#) complexType [220]

Content: empty

Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [220]

Component Diagram

ListResearchFields	
type	anonymous
content	empty

XML Representation Summary

```
<tns:ListResearchFields/>
```

Known Usage Locations

- In WSDL messages (1):

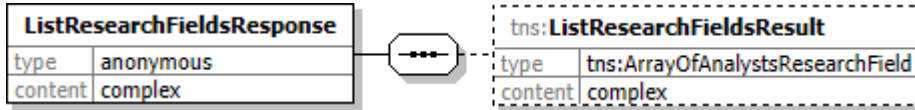
[tns:ListResearchFieldsSoapIn](#) part parameters [92]

global element

<tns:ListResearchFieldsResponse>

Namespace: <http://www.xignite.com/services/>
Type: [anonymous](#) complexType [220]
Content: complex, 1 [element](#)
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [220]

Component Diagram



XML Representation Summary

```
<tns:ListResearchFieldsResponse>
  Content: tns:ListResearchFieldsResult?
</tns:ListResearchFieldsResponse>
```

Content model elements (1):

[tns:ListResearchFieldsResult](#) [143]

Known Usage Locations

- In WSDL messages (1):

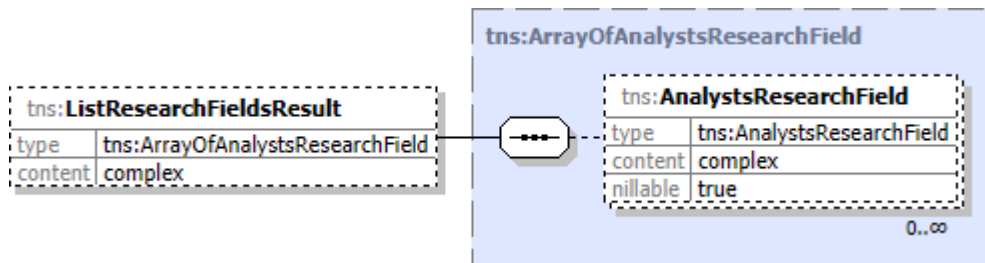
[tns:ListResearchFieldsSoapOut](#) part parameters [93]

Content Element Detail (all declarations defined in [this](#) component; 1/1)

[tns:ListResearchFieldsResult](#)

Type: [tns:ArrayOfAnalystsResearchField](#) [161], complex content

Component Diagram



XML Representation Summary

```
<tns:ListResearchFieldsResult>
  Content: tns:AnalystsResearchField*
</tns:ListResearchFieldsResult>
```

Possible Children (1)

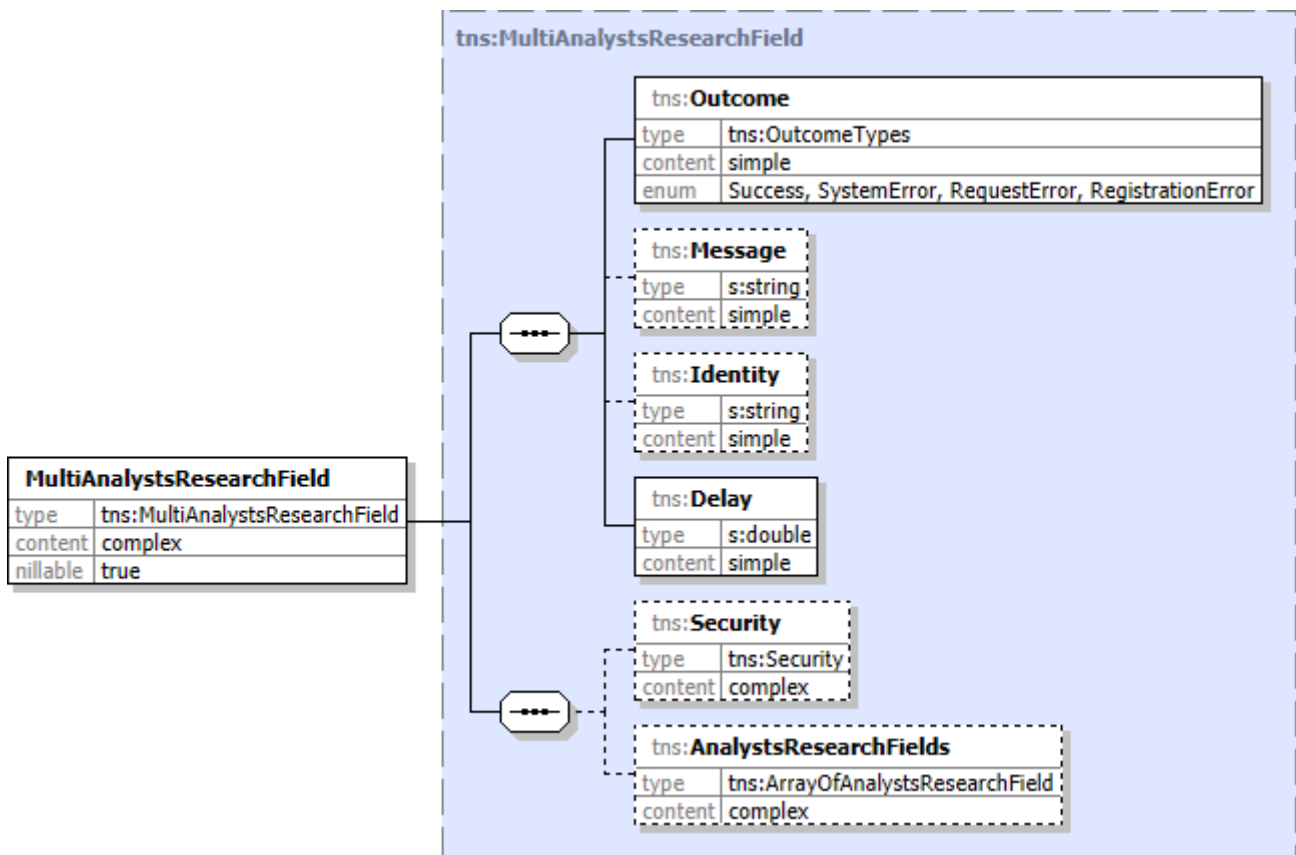
[tns:AnalystsResearchField](#) (defined in [tns:ArrayOfAnalystsResearchField](#) complexType) [161]

global element

<tns:MultiAnalystsResearchField>

Namespace: <http://www.xignite.com/services/>
Type: [tns:MultiAnalystsResearchField](#) [175]
Content: complex, 6 elements
Nilable: (can be declared as nil using *xsi:nil* attribute in instance XML documents)
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [221]

Component Diagram



XML Representation Summary

```
<tns:MultiAnalystsResearchField>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns:Security?,
           tns:AnalystsResearchFields?
</tns:MultiAnalystsResearchField>
```

Content model elements (6):

[tns:AnalystsResearchFields](#) (defined in [tns:MultiAnalystsResearchField](#) complexType) [176],
[tns:Delay](#) [172],
[tns:Identity](#) [172],
[tns:Message](#) (defined in [tns:Common](#) complexType) [172],
[tns:Outcome](#) (defined in [tns:Common](#) complexType) [172],
[tns:Security](#) (defined in [tns:MultiAnalystsResearchField](#) complexType) [176]

Known Usage Locations

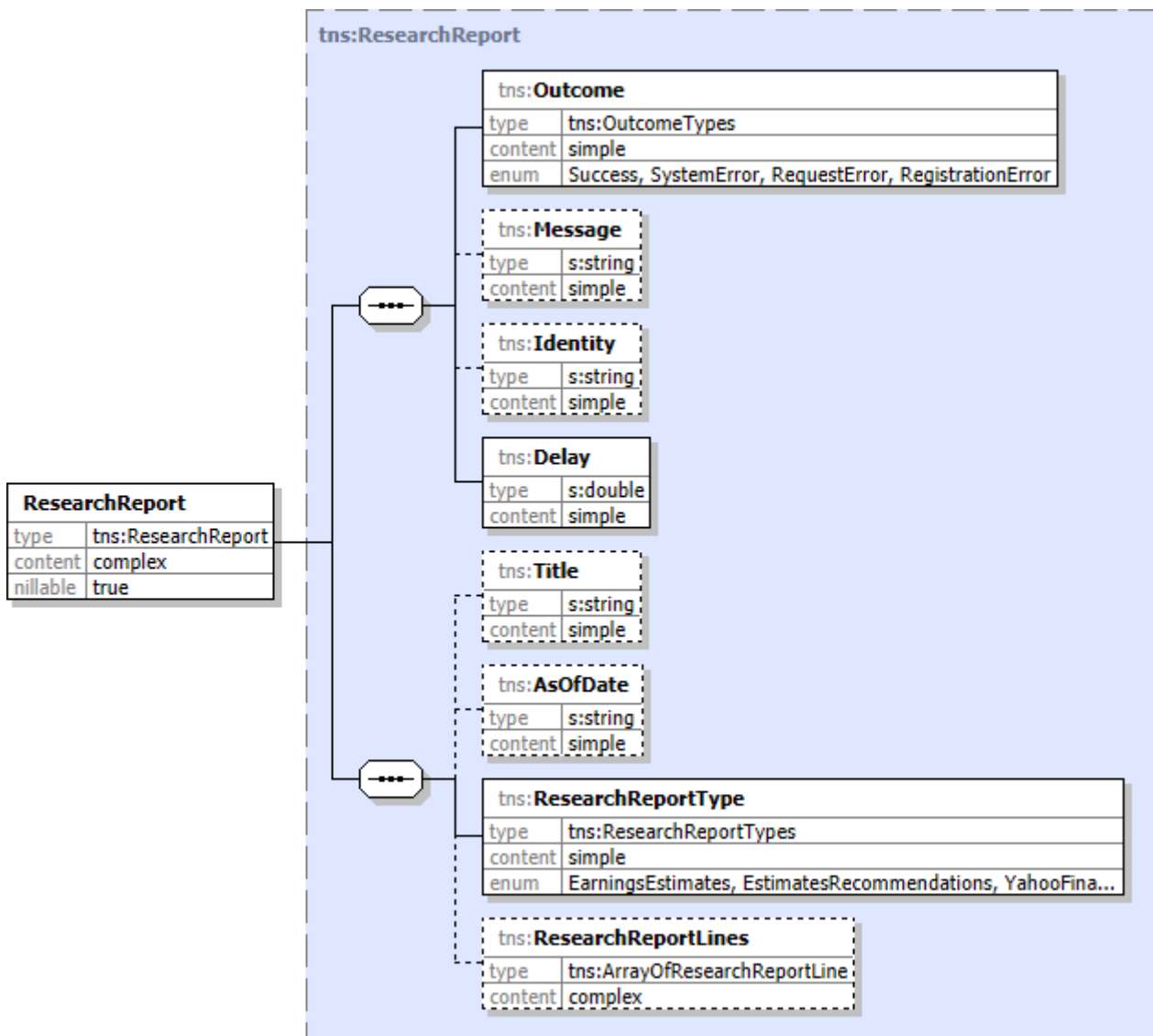
- In WSDL messages (2):
 - [tns:GetMultiResearchFieldHttpGetOut](#) part Body [64],
 - [tns:GetMultiResearchFieldHttpPostOut](#) part Body [65]

global element

<tns:ResearchReport>

Namespace: <http://www.xignite.com/services/>
Type: [tns:ResearchReport](#) [179]
Content: complex, 8 elements
Nilable: (can be declared as nil using *xsi:nil* attribute in instance XML documents)
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [221]

Component Diagram



XML Representation Summary

```

<tns:ResearchReport>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns:Title?, tns:AsOfDate?,
           tns:ResearchReportType, tns:ResearchReportLines?
</tns:ResearchReport>
    
```

Content model elements (8):

[tns:AsOfDate](#) [180], [tns:Outcome](#) (defined in [tns:Common](#) complexType) [172],
[tns:Delay](#) [172], [tns:ResearchReportLines](#) [180],
[tns:Identity](#) [172], [tns:ResearchReportType](#) [180],
[tns:Message](#) (defined in [tns:Common](#) complexType) [172], [tns:Title](#) (defined in [tns:ResearchReport](#) complexType) [181]

Known Usage Locations

- In WSDL messages (2):

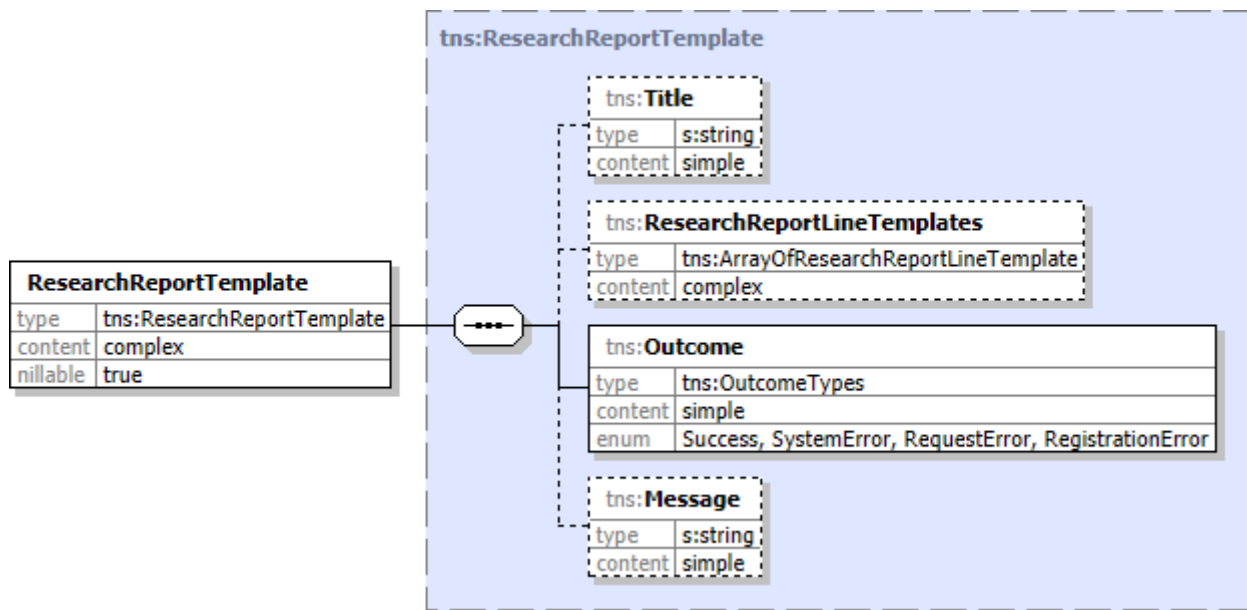
[tns:GetResearchReportHttpGetOut](#) part Body [86],
[tns:GetResearchReportHttpPostOut](#) part Body [87]

global element

<tns:ResearchReportTemplate>

Namespace: <http://www.xignite.com/services/>
Type: [tns:ResearchReportTemplate](#) [186]
Content: complex, 4 elements
Nilable: (can be declared as nil using *xsi:nil* attribute in instance XML documents)
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [221]

Component Diagram



XML Representation Summary

```

<tns:ResearchReportTemplate>
  Content: tns:Title?, tns:ResearchReportLineTemplates?, tns:Outcome, tns:Message?
</tns:ResearchReportTemplate>
    
```

Content model elements (4):

- [tns:Message](#) (defined in [tns:ResearchReportTemplate](#) complexType) [186],
- [tns:Outcome](#) (defined in [tns:ResearchReportTemplate](#) complexType) [186],
- [tns:ResearchReportLineTemplates](#) [187],
- [tns:Title](#) (defined in [tns:ResearchReportTemplate](#) complexType) [187]

Known Usage Locations

- In WSDL messages (2):
 - [tns:GetResearchReportTemplateHttpGetOut](#) part Body [89],
 - [tns:GetResearchReportTemplateHttpPostOut](#) part Body [89]

global element

<tns:SearchResearchFields>

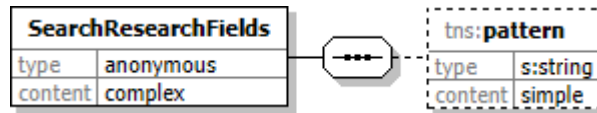
Namespace: <http://www.xignite.com/services/>

Type: [anonymous](#) complexType [220]

Content: complex, 1 [element](#)

Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [220]

Component Diagram



XML Representation Summary

```
<tns:SearchResearchFields>  
  Content: tns:pattern?  
</tns:SearchResearchFields>
```

Content model elements (1):


[tns:pattern](#) [148]

Known Usage Locations

- In WSDL messages (1):

[tns:SearchResearchFieldsSoapIn](#) part [parameters](#) [95]

Content Element Detail (all declarations defined in [this](#) component; 1/1)

 [tns:pattern](#)

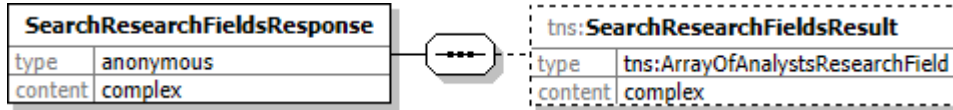
Type: [s:string](#), predefined, simple content

global element

<tns:SearchResearchFieldsResponse>

Namespace: <http://www.xignite.com/services/>
Type: anonymous complexType [220]
Content: complex, 1 element
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [220]

Component Diagram



XML Representation Summary

```
<tns:SearchResearchFieldsResponse>
  Content: tns:SearchResearchFieldsResult?
</tns:SearchResearchFieldsResponse>
```

Content model elements (1):

[tns:SearchResearchFieldsResult](#) [149]

Known Usage Locations

- In WSDL messages (1):

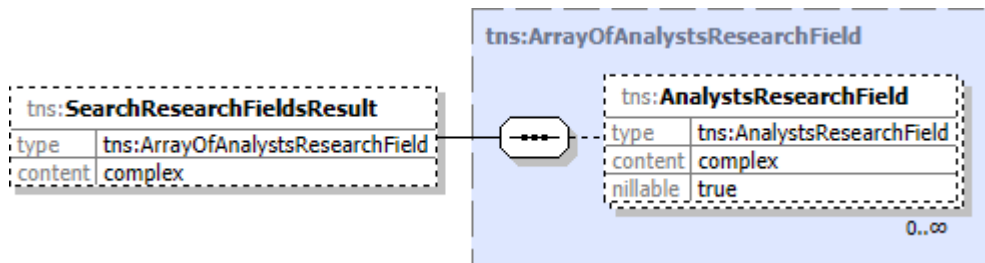
[tns:SearchResearchFieldsSoapOut](#) part parameters [95]

Content Element Detail (all declarations defined in this component; 1/1)

[tns:SearchResearchFieldsResult](#)

Type: [tns:ArrayOfAnalystsResearchField](#) [161], complex content

Component Diagram



XML Representation Summary

```
<tns:SearchResearchFieldsResult>
  Content: tns:AnalystsResearchField*
</tns:SearchResearchFieldsResult>
```

Possible Children (1)

[tns:AnalystsResearchField](#) (defined in [tns:ArrayOfAnalystsResearchField](#) complexType) [161]

Complex Types

complexType

tns:AbstractZacksObject

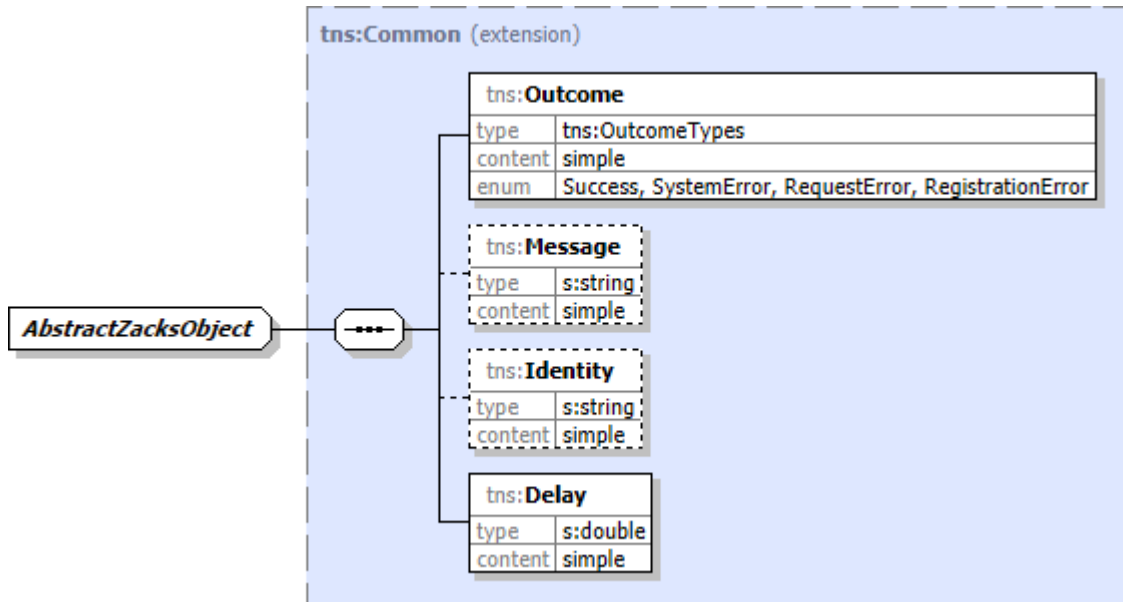
Namespace: <http://www.xignite.com/services/>

Content: complex, 4 elements

Abstract: (cannot be assigned directly to elements used in instance XML documents)

Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [219]

Component Diagram



XML Representation Summary

```
<...>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay
</...>
```

Content Model Elements (4):

[tns:Delay](#) [172], [tns:Message](#) (defined in [tns:Common](#) complexType) [172],
[tns:Identity](#) [172], [tns:Outcome](#) (defined in [tns:Common](#) complexType) [172]

Known Direct Subtypes (2):

[tns:ResearchReport](#) [179], [tns:ResearchReportLine](#) [182]

All Direct / Indirect Based Elements (4):

[tns:GetResearchReportCustomResult](#) [133], [tns:GetResearchReportResult](#) [135], [tns:ResearchReport](#) [145],
[tns:ResearchReportLine](#) [166]

Known Usage Locations

- In derivations of other global types (2):

[tns:ResearchReport](#) [179] (as extension base), [tns:ResearchReportLine](#) [182] (as extension base)

Type Definition Detail

Type Derivation Tree

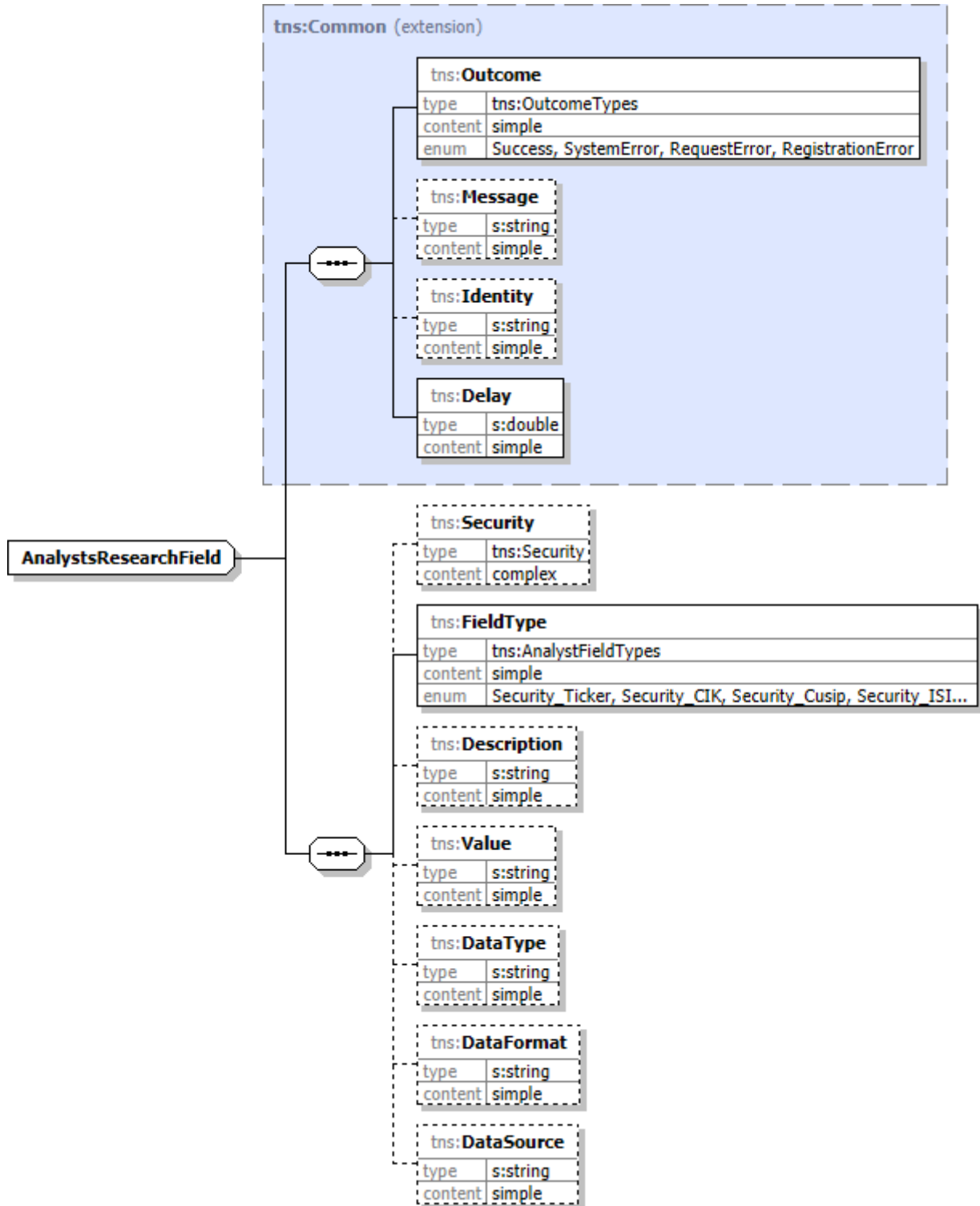
tns:Common [171] (extension)

└ tns:AbstractZacksObject

complexType tns:AnalystsResearchField

Namespace: <http://www.xignite.com/services/>
 Content: complex, 11 elements
 Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [208]

Component Diagram



XML Representation Summary

```
<...>  
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns:Security?, tns:FieldType,  
           tns:Description?, tns:Value?, tns:DataType?, tns:DataFormat?, tns:DataSource?  
</...>
```

Content Model Elements (11):

[tns:DataFormat](#) [153],
[tns:DataSource](#) [153],
[tns:DataType](#) [153],
[tns:Delay](#) [172],
[tns:Description](#) (defined in [tns:AnalystsResearchField](#) complexType) [153],
[tns:FieldType](#) [153],
[tns:Identity](#) [172],
[tns:Message](#) (defined in [tns:Common](#) complexType) [172],
[tns:Outcome](#) (defined in [tns:Common](#) complexType) [172],
[tns:Security](#) (defined in [tns:AnalystsResearchField](#) complexType) [154],
[tns:Value](#) [155]

All Direct / Indirect Based Elements (3):

[tns:AnalystsResearchField](#) [96],
[tns:AnalystsResearchField](#) (defined in [tns:ArrayOfAnalystsResearchField](#) complexType) [161],
[tns:GetResearchFieldResult](#) [123]

Known Usage Locations

- As direct type of elements (3):






[tns:AnalystsResearchField](#) [96],
[tns:AnalystsResearchField](#) (defined in [tns:ArrayOfAnalystsResearchField](#) complexType) [161],
[tns:GetResearchFieldResult](#) [123]

Type Definition Detail

Type Derivation Tree

```
tns:Common [171] (extension)  
└─ tns:AnalystsResearchField
```

Content Element Detail (all declarations defined in [this](#) component; 7/11)

-  [tns:DataFormat](#)
Type: s:string, predefined, simple content
-  [tns:DataSource](#)
Type: s:string, predefined, simple content
-  [tns:DataType](#)
Type: s:string, predefined, simple content
-  [tns:Description](#)
Type: s:string, predefined, simple content
-  [tns:FieldType](#)
Type: [tns:AnalystFieldTypes](#) [192], simple content

Simple Content

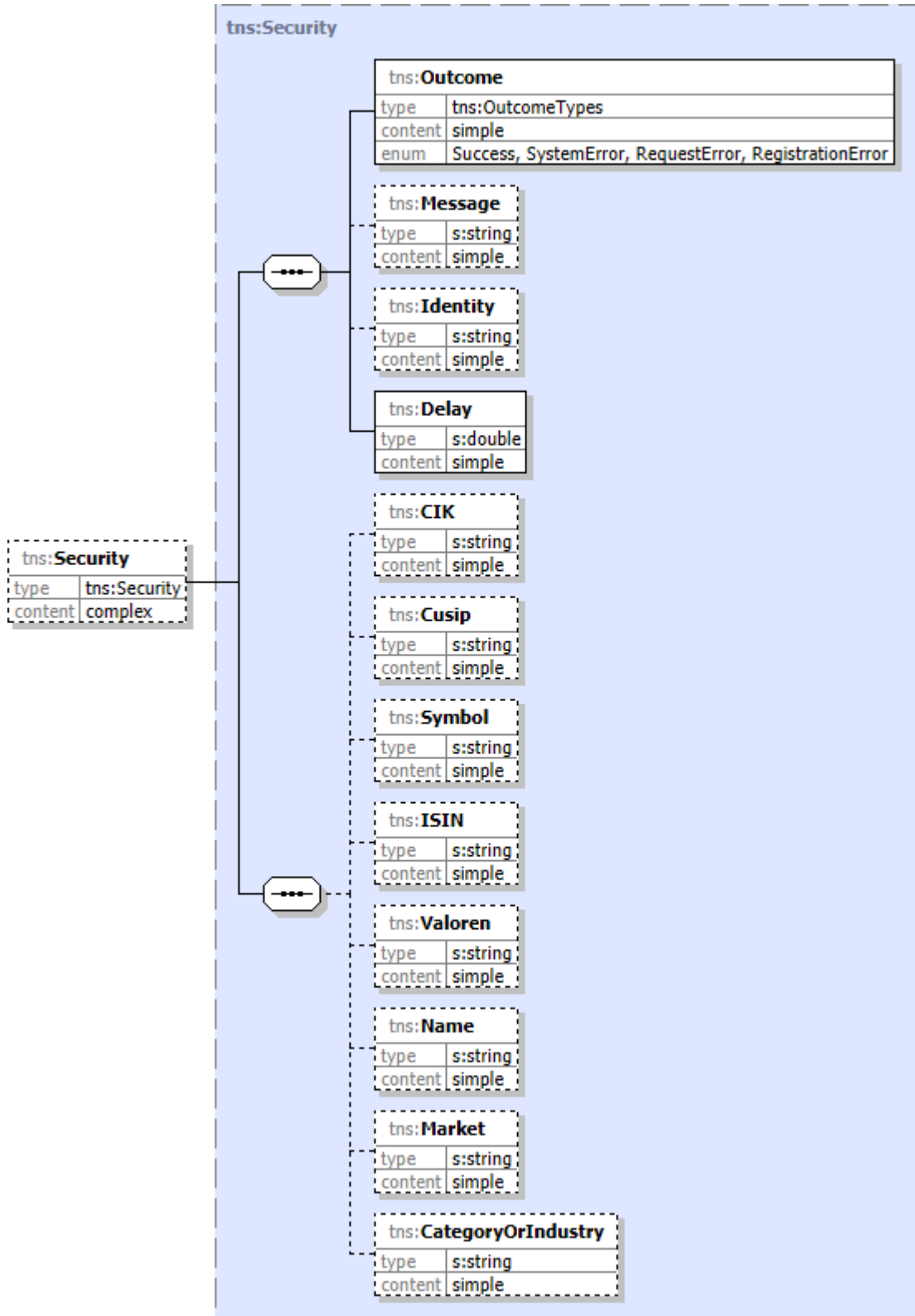
enumeration of s:string

Enumeration: see [details](#) [192] at [tns:AnalystFieldTypes](#)

tns:Security

Type: [tns:Security](#) [188], complex content

Component Diagram




XML Representation Summary

```
<tns:Security>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns:CIK?, tns:Cusip?, tns:Symbol?,
           tns:ISIN?, tns:Valoren?, tns:Name?, tns:Market?, tns:CategoryOrIndustry?
</tns:Security>
```

Possible Children (12)

tns:CIK [189],	tns:Market [189],
tns:CategoryOrIndustry [189],	tns:Message (defined in tns:Common complexType) [172],
tns:Cusip [189],	tns:Name (defined in tns:Security complexType) [189],
tns:Delay [172],	tns:Outcome (defined in tns:Common complexType) [172],
tns:ISIN [189],	tns:Symbol [190],
tns:Identity [172],	tns:Valoren [190]

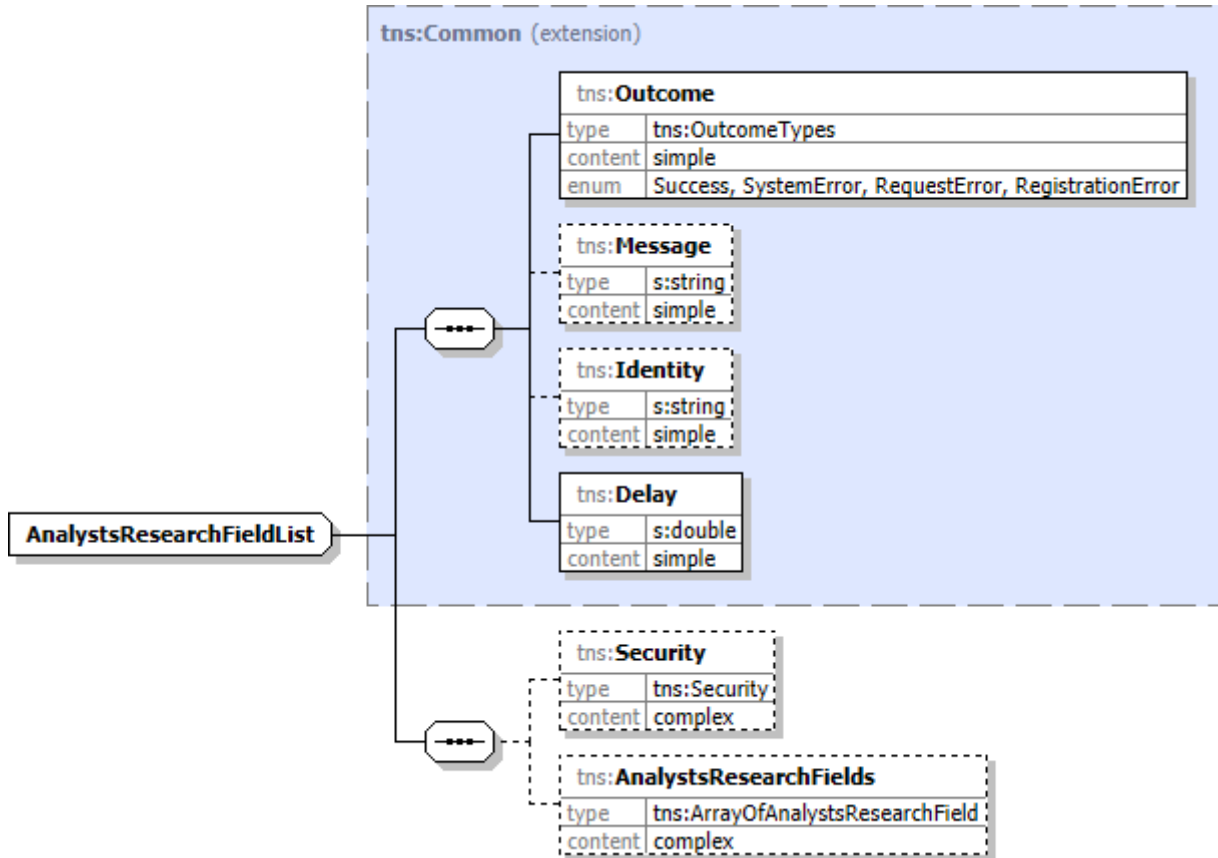
 [tns:Value](#)

Type: s:string, predefined, simple content

complexType tns:AnalystsResearchFieldList

Namespace: <http://www.xignite.com/services/>
 Content: complex, 6 elements
 Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [208]

Component Diagram



XML Representation Summary

```
<...>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns:Security?,
           tns:AnalystsResearchFields?
</...>
```

Content Model Elements (6):

- [tns:AnalystsResearchFields](#) (defined in [tns:AnalystsResearchFieldList](#) complexType) [157],
- [tns:Delay](#) [172],
- [tns:Identity](#) [172],
- [tns:Message](#) (defined in [tns:Common](#) complexType) [172],
- [tns:Outcome](#) (defined in [tns:Common](#) complexType) [172],
- [tns:Security](#) (defined in [tns:AnalystsResearchFieldList](#) complexType) [157]

All Direct / Indirect Based Elements (4):

- [tns:AnalystsResearchFieldList](#) [99],
- [tns:AnalystsResearchFieldList](#) (defined in [tns:ArrayOfAnalystsResearchFieldList](#) complexType) [164],
- [tns:GetResearchFieldListByCollectionResult](#) [113],
- [tns:GetResearchFieldListResult](#) [115]

Known Usage Locations

- As direct type of elements (4):

[tns:AnalystsResearchFieldList](#) [99],
[tns:AnalystsResearchFieldList](#) (defined in [tns:ArrayOfAnalystsResearchFieldList](#) complexType) [164],
[tns:GetResearchFieldListByCollectionResult](#) [113],
[tns:GetResearchFieldListResult](#) [115]

Type Definition Detail

Type Derivation Tree

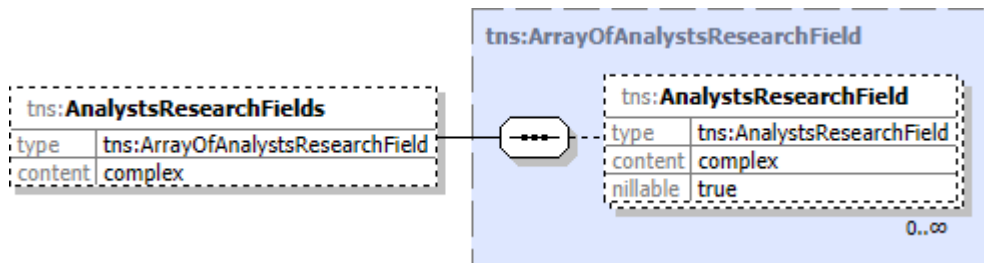
[tns:Common](#) [171] (extension)
 └─ [tns:AnalystsResearchFieldList](#)

Content Element Detail (all declarations defined in [this](#) component; 2/6)

↔ [tns:AnalystsResearchFields](#)

Type: [tns:ArrayOfAnalystsResearchField](#) [161], complex content

Component Diagram



XML Representation Summary

```

<tns:AnalystsResearchFields>
  Content: tns:AnalystsResearchField*
</tns:AnalystsResearchFields>
    
```

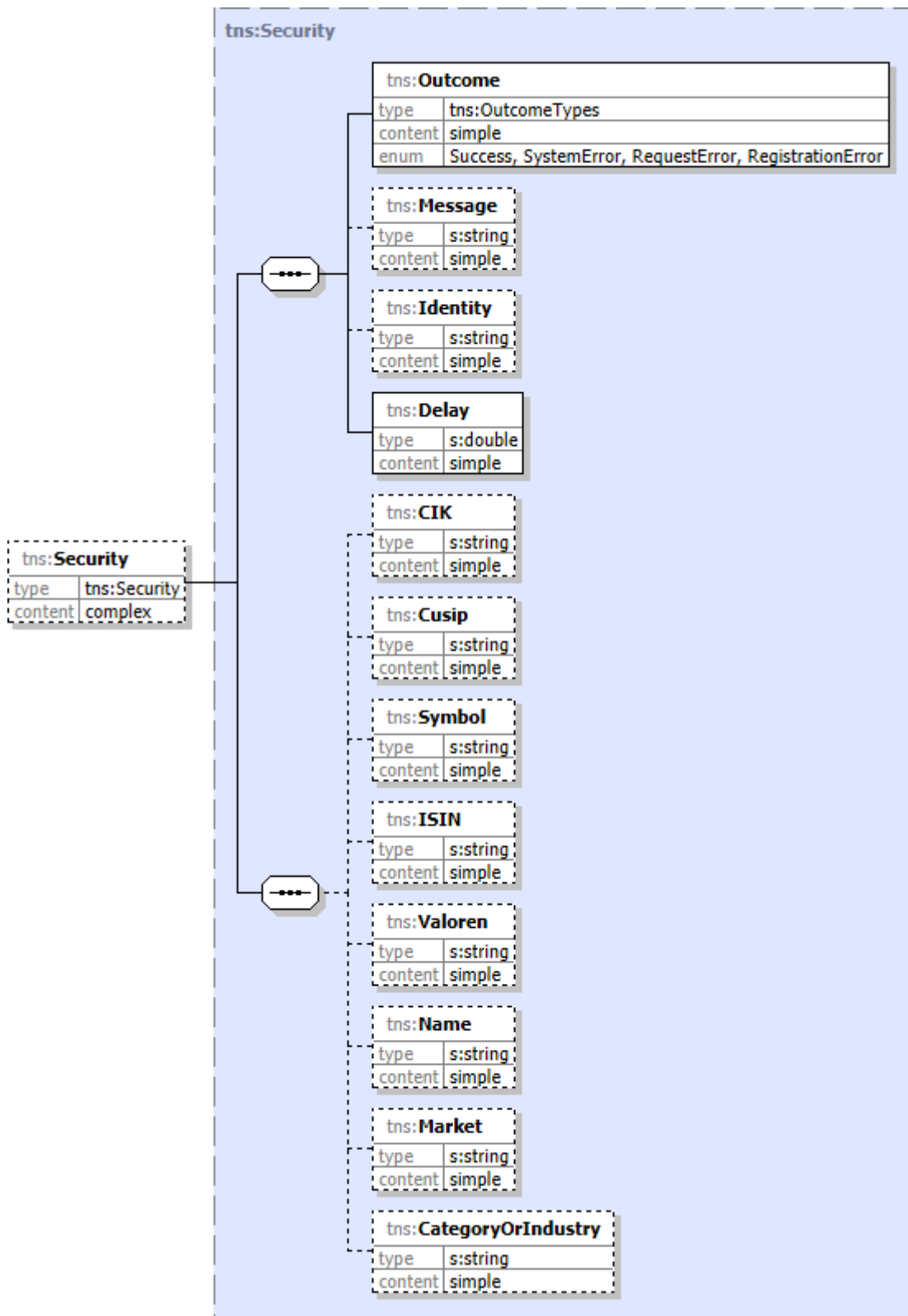
Possible Children (1)

[tns:AnalystsResearchField](#) (defined in [tns:ArrayOfAnalystsResearchField](#) complexType) [161]

↔ [tns:Security](#)

Type: [tns:Security](#) [188], complex content

Component Diagram



XML Representation Summary

```

<tns:Security>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns:CIK?, tns:Cusip?, tns:Symbol?,
           tns:ISIN?, tns:Valoren?, tns:Name?, tns:Market?, tns:CategoryOrIndustry?
</tns:Security>
    
```

Possible Children (12)

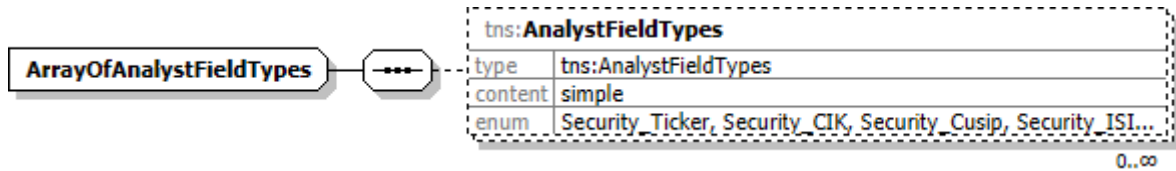
tns:CIK [189], tns:Market [189],

[tns:CategoryOrIndustry](#) [189], [tns:Message](#) (defined in [tns:Common](#) complexType) [172],
[tns:Cusip](#) [189], [tns>Name](#) (defined in [tns:Security](#) complexType) [189],
[tns:Delay](#) [172], [tns:Outcome](#) (defined in [tns:Common](#) complexType) [172],
[tns:ISIN](#) [189], [tns:Symbol](#) [190],
[tns:Identity](#) [172], [tns:Valoren](#) [190]

complexType tns:ArrayOfAnalystFieldTypes

Namespace: <http://www.xignite.com/services/>
Content: complex, 1 element
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [217]

Component Diagram



XML Representation Summary

```
<...>  
  Content: tns:AnalystFieldTypes*  
</...>
```

Content Model Elements (1):

[tns:AnalystFieldTypes](#) (defined in [tns:ArrayOfAnalystFieldTypes](#) complexType) [160]

All Direct / Indirect Based Elements (3):

[tns:AnalystFieldTypes](#) (in [tns:GetMultiResearchField](#)) [103],
[tns:AnalystFieldTypes](#) (in [tns:GetResearchFieldListByCollection](#)) [111],
[tns:AnalystFieldTypes](#) (in [tns:GetResearchFieldListsByCollection](#)) [119]

Known Usage Locations

- As direct type of elements (3):

[tns:AnalystFieldTypes](#) (in [tns:GetMultiResearchField](#)) [103],
[tns:AnalystFieldTypes](#) (in [tns:GetResearchFieldListByCollection](#)) [111],
[tns:AnalystFieldTypes](#) (in [tns:GetResearchFieldListsByCollection](#)) [119]

Content Element Detail (all declarations defined in [this](#) component; 1/1)

[tns:AnalystFieldTypes](#)

Type: [tns:AnalystFieldTypes](#) [192], simple content

Simple Content

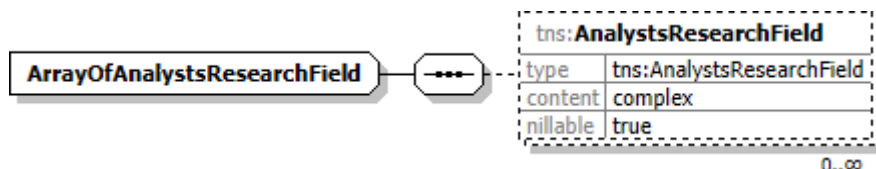
```
enumeration of s:string
```

Enumeration: see [details](#) [192] at [tns:AnalystFieldTypes](#)

complexType tns:ArrayOfAnalystsResearchField

Namespace: <http://www.xignite.com/services/>
Content: complex, 1 element
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [217]

Component Diagram



XML Representation Summary

```

<...>
  Content: tns:AnalystsResearchField*
</...>
    
```

Content Model Elements (1):

[tns:AnalystsResearchField](#) (defined in [tns:ArrayOfAnalystsResearchField](#) complexType) [161]

All Direct / Indirect Based Elements (6):

[tns:AnalystsResearchFields](#) (defined in [tns:AnalystsResearchFieldList](#) complexType) [157],
[tns:AnalystsResearchFields](#) (defined in [tns:MultiAnalystsResearchField](#) complexType) [176],
[tns:ArrayOfAnalystsResearchField](#) [101],
[tns:GetResearchFieldsResult](#) [128],
[tns:ListResearchFieldsResult](#) [143],
[tns:SearchResearchFieldsResult](#) [149]

Known Usage Locations

- As direct type of elements (6):

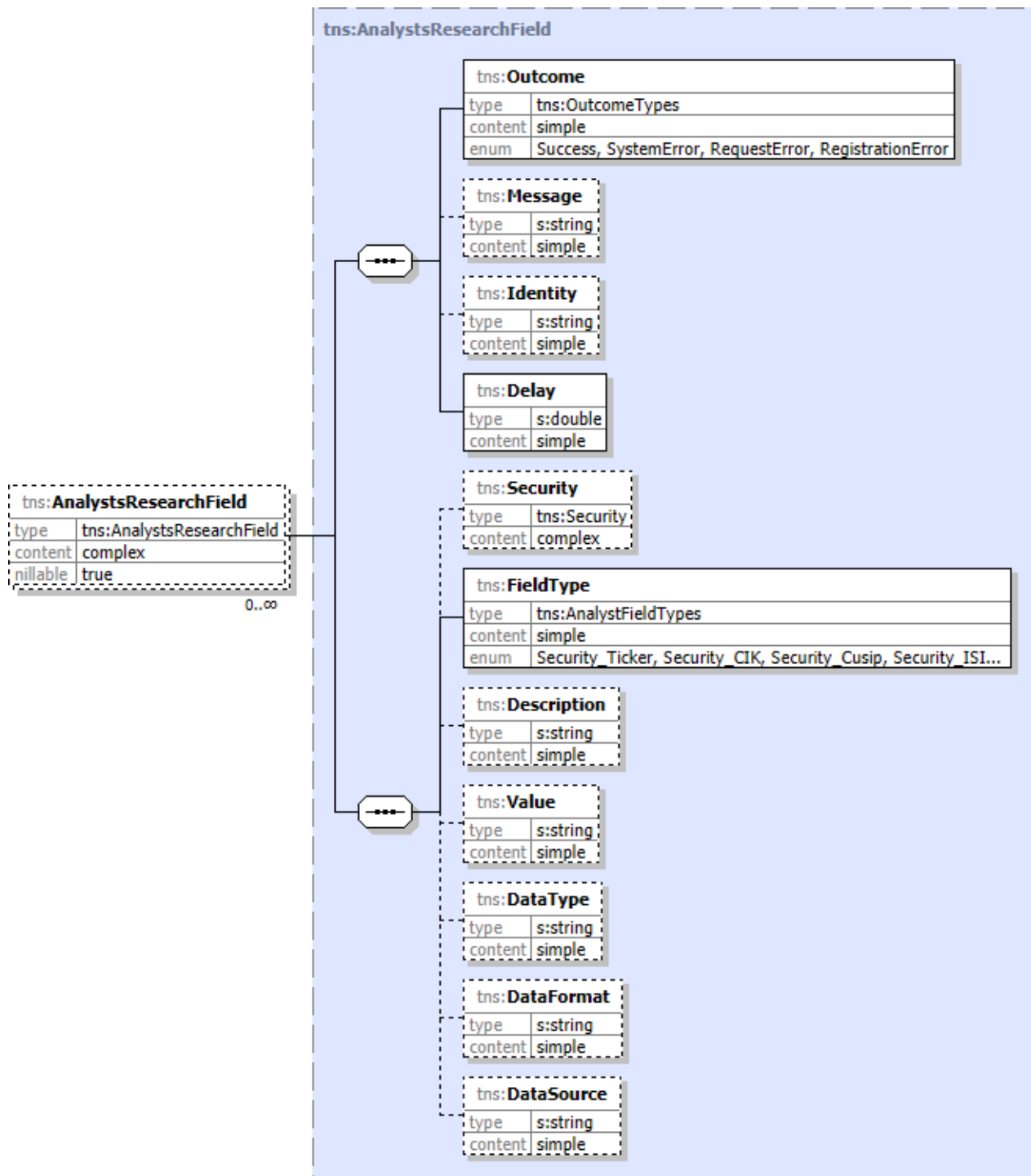
[tns:AnalystsResearchFields](#) (defined in [tns:AnalystsResearchFieldList](#) complexType) [157],
[tns:AnalystsResearchFields](#) (defined in [tns:MultiAnalystsResearchField](#) complexType) [176],
[tns:ArrayOfAnalystsResearchField](#) [101],
[tns:GetResearchFieldsResult](#) [128],
[tns:ListResearchFieldsResult](#) [143],
[tns:SearchResearchFieldsResult](#) [149]

Content Element Detail (all declarations defined in [this](#) component; 1/1)

`tns:AnalystsResearchField`

Type: [tns:AnalystsResearchField](#) [152], complex content
Nillable: (can be declared as nil using `xsi:nil` attribute in instance XML documents)

Component Diagram



XML Representation Summary

```
<tns:AnalystsResearchField>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns:Security?, tns:FieldType,
           tns:Description?, tns:Value?, tns:DataType?, tns>DataFormat?, tns:DataSource?
</tns:AnalystsResearchField>
```

Possible Children (11)

- [tns:DataFormat](#) [153],
- [tns:DataSource](#) [153],
- [tns:DataType](#) [153],
- [tns:Delay](#) [172],
- [tns:Description](#) (defined in [tns:AnalystsResearchField](#) complexType) [153],
- [tns:FieldType](#) [153],

[tns:Identity](#) [172],
[tns:Message](#) (defined in [tns:Common](#) complexType) [172],
[tns:Outcome](#) (defined in [tns:Common](#) complexType) [172],
[tns:Security](#) (defined in [tns:AnalystsResearchField](#) complexType) [154],
[tns:Value](#) [155]

complexType

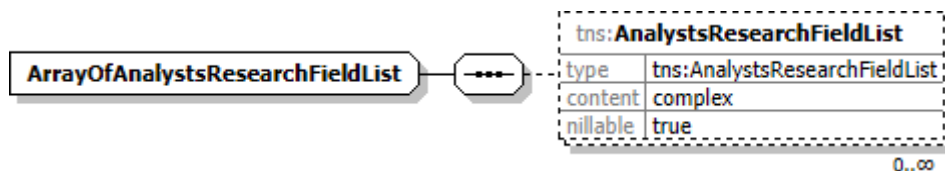
tns:ArrayOfAnalystsResearchFieldList

Namespace: <http://www.xignite.com/services/>

Content: complex, 1 element

Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [218]

Component Diagram



XML Representation Summary

```

<...>
  Content: tns:AnalystsResearchFieldList*
</...>
    
```

Content Model Elements (1):

[tns:AnalystsResearchFieldList](#) (defined in [tns:ArrayOfAnalystsResearchFieldList](#) complexType) [164]

All Direct / Indirect Based Elements (3):

[tns:ArrayOfAnalystsResearchFieldList](#) [102], [tns:GetResearchFieldListsByCollectionResult](#) [121],
[tns:GetResearchFieldListsResult](#) [122]

Known Usage Locations

- As direct type of elements (3):

[tns:ArrayOfAnalystsResearchFieldList](#) [102], [tns:GetResearchFieldListsByCollectionResult](#) [121],
[tns:GetResearchFieldListsResult](#) [122]

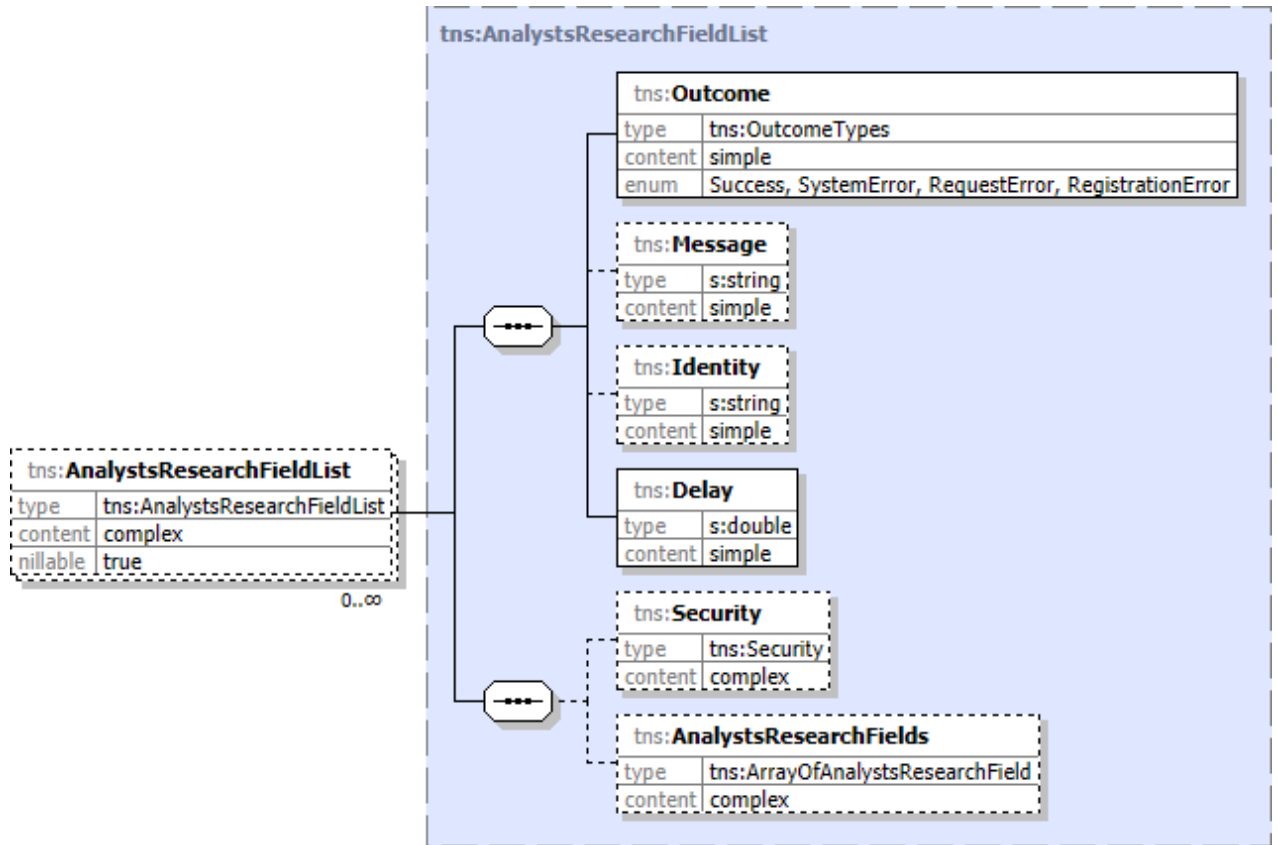
Content Element Detail (all declarations defined in [this](#) component; 1/1)

[tns:AnalystsResearchFieldList](#)

Type: [tns:AnalystsResearchFieldList](#) [156], complex content

Nillable: (can be declared as nil using `xsi:nil` attribute in instance XML documents)

Component Diagram



XML Representation Summary

```
<tns:AnalystsResearchFieldList>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns:Security?, tns:AnalystsResearchFields?
</tns:AnalystsResearchFieldList>
```

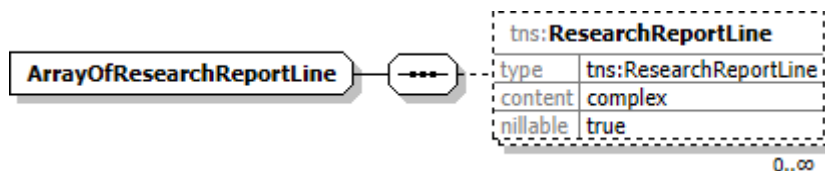
Possible Children (6)

- [tns:AnalystsResearchFields](#) (defined in [tns:AnalystsResearchFieldList](#) complexType) [157],
- [tns:Delay](#) [172],
- [tns:Identity](#) [172],
- [tns:Message](#) (defined in [tns:Common](#) complexType) [172],
- [tns:Outcome](#) (defined in [tns:Common](#) complexType) [172],
- [tns:Security](#) (defined in [tns:AnalystsResearchFieldList](#) complexType) [157]

complexType tns:ArrayOfResearchReportLine

Namespace: <http://www.xignite.com/services/>
Content: complex, 1 element
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [219]

Component Diagram



XML Representation Summary

```
<...>  
  Content: tns:ResearchReportLine*  
</...>
```

Content Model Elements (1):

[tns:ResearchReportLine](#) [166]

All Direct / Indirect Based Elements (1):

[tns:ResearchReportLines](#) [180]

Known Usage Locations

- As direct type of elements (1):

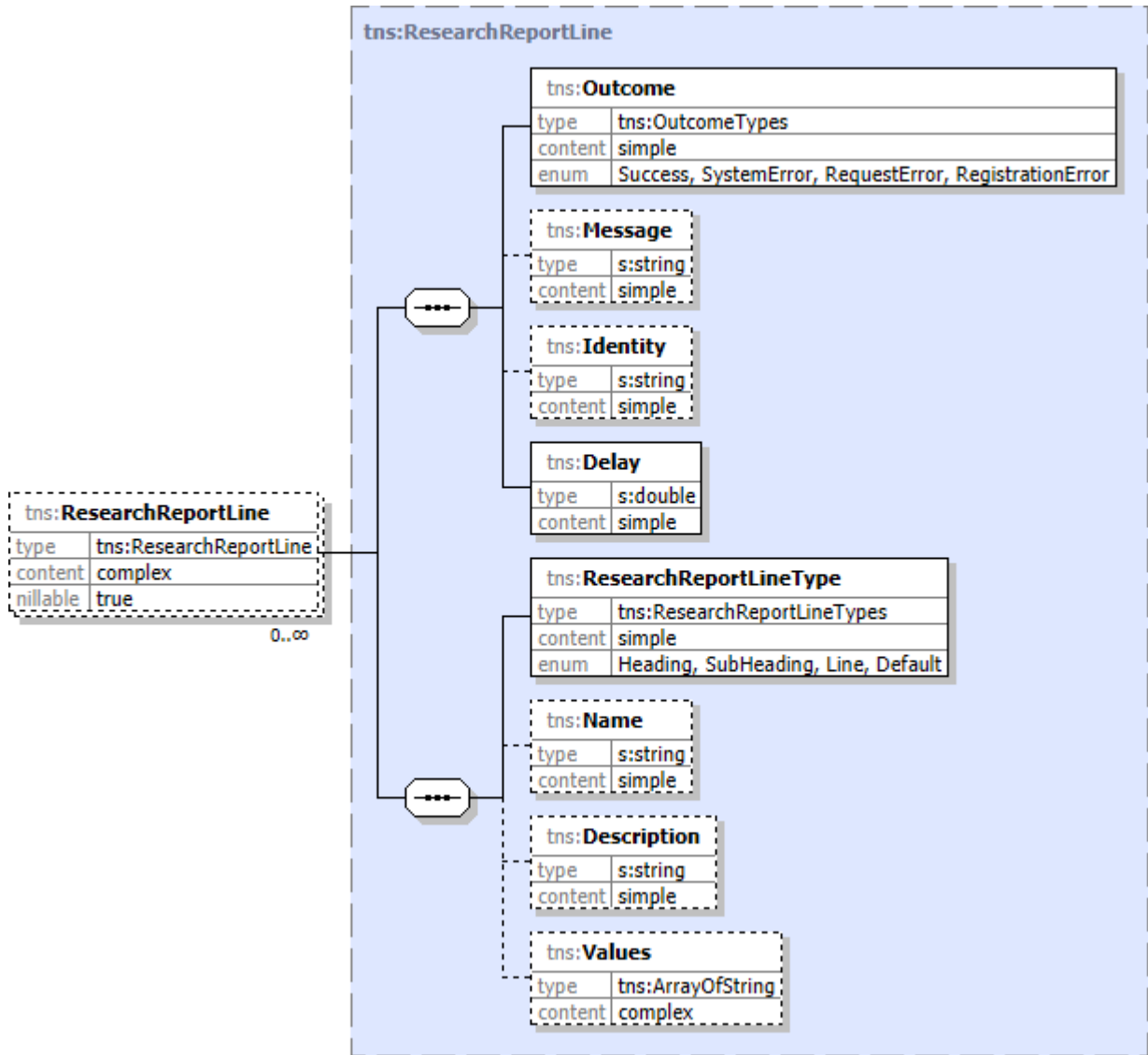
[tns:ResearchReportLines](#) [180]

Content Element Detail (all declarations defined in [this](#) component; 1/1)

[tns:ResearchReportLine](#)

Type: [tns:ResearchReportLine](#) [182], complex content
Nullable: (can be declared as nil using *xsi:nil* attribute in instance XML documents)

Component Diagram



XML Representation Summary

```
<tns:ResearchReportLine>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns:ResearchReportLineType, tns:Name?,
           tns>Description?, tns:Values?
</tns:ResearchReportLine>
```

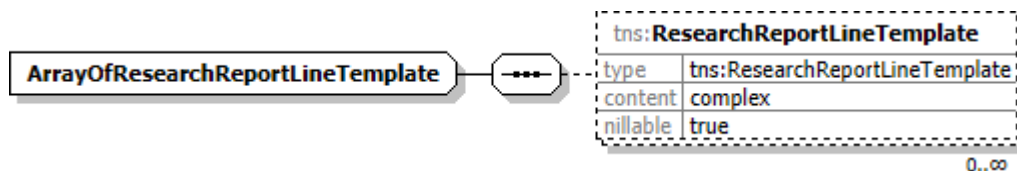
Possible Children (8)

- tns:Delay [172],
- tns>Description (in tns:ResearchReportLine) [183],
- tns:Identity [172],
- tns:Message (defined in tns:Common complexType) [172],
- tns>Name (in tns:ResearchReportLine) [183],
- tns:Outcome (defined in tns:Common complexType) [172],
- tns:ResearchReportLineType (in tns:ResearchReportLine) [183],
- tns:Values (in tns:ResearchReportLine) [183]

complexType tns:ArrayOfResearchReportLineTemplate

Namespace: <http://www.xignite.com/services/>
Content: complex, 1 element
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [220]

Component Diagram



XML Representation Summary

```
<...>  
  Content: tns:ResearchReportLineTemplate\*  
</...>
```

Content Model Elements (1):

[tns:ResearchReportLineTemplate](#) [168]

All Direct / Indirect Based Elements (1):

[tns:ResearchReportLineTemplates](#) [187]

Known Usage Locations

- As direct type of elements (1):

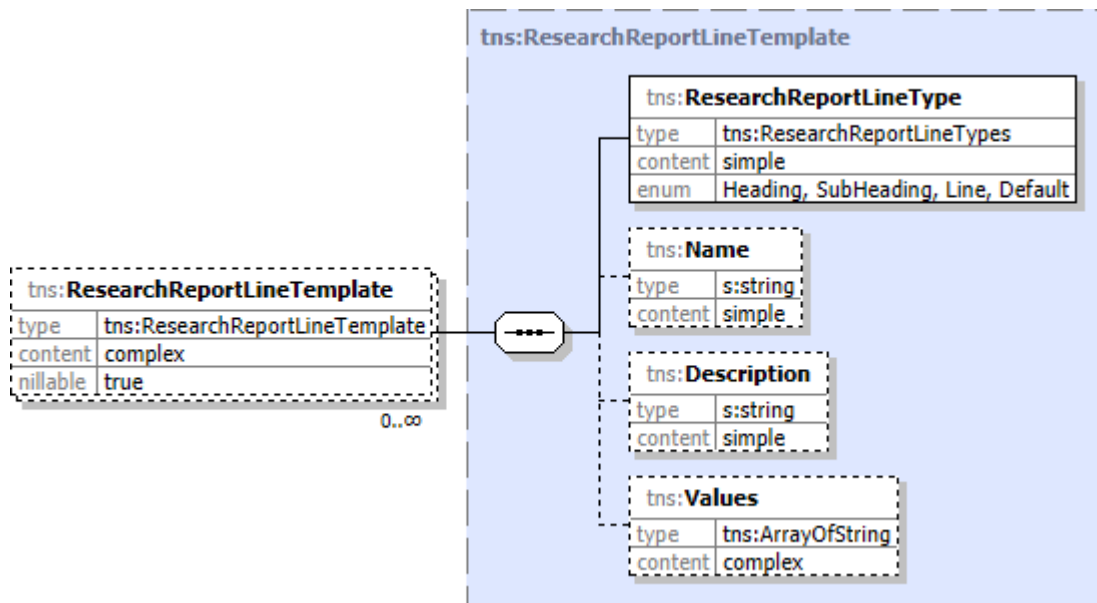
[tns:ResearchReportLineTemplates](#) [187]

Content Element Detail (all declarations defined in [this](#) component; 1/1)

 [tns:ResearchReportLineTemplate](#)

Type: [tns:ResearchReportLineTemplate](#) [184], complex content
Nilable: (can be declared as nil using *xsi:nil* attribute in instance XML documents)

Component Diagram



XML Representation Summary

```

<tns:ResearchReportLineTemplate>
  Content: tns:ResearchReportLineType, tns:Name?, tns:Description?, tns:Values?
</tns:ResearchReportLineTemplate>
    
```

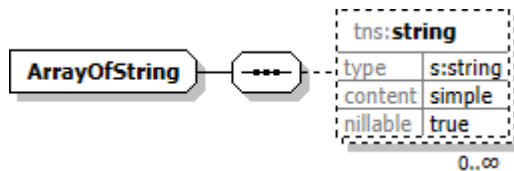
Possible Children (4)

- [tns:Description](#) (in [tns:ResearchReportLineTemplate](#)) [184],
- [tns:Name](#) (in [tns:ResearchReportLineTemplate](#)) [184],
- [tns:ResearchReportLineType](#) (in [tns:ResearchReportLineTemplate](#)) [184],
- [tns:Values](#) (in [tns:ResearchReportLineTemplate](#)) [185]

complexType tns:ArrayOfString

Namespace: <http://www.xignite.com/services/>
Content: complex, 1 element
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [219]

Component Diagram



XML Representation Summary

```

<...>
  Content: tns:string*
</...>
  
```

Content Model Elements (1):

[tns:string](#) [170]

All Direct / Indirect Based Elements (2):

[tns:Values](#) (in [tns:ResearchReportLine](#)) [183], [tns:Values](#) (in [tns:ResearchReportLineTemplate](#)) [185]

Known Usage Locations

- As direct type of elements (2):

[tns:Values](#) (in [tns:ResearchReportLine](#)) [183], [tns:Values](#) (in [tns:ResearchReportLineTemplate](#)) [185]

Content Element Detail (all declarations defined in [this](#) component; 1/1)

`tns:string`

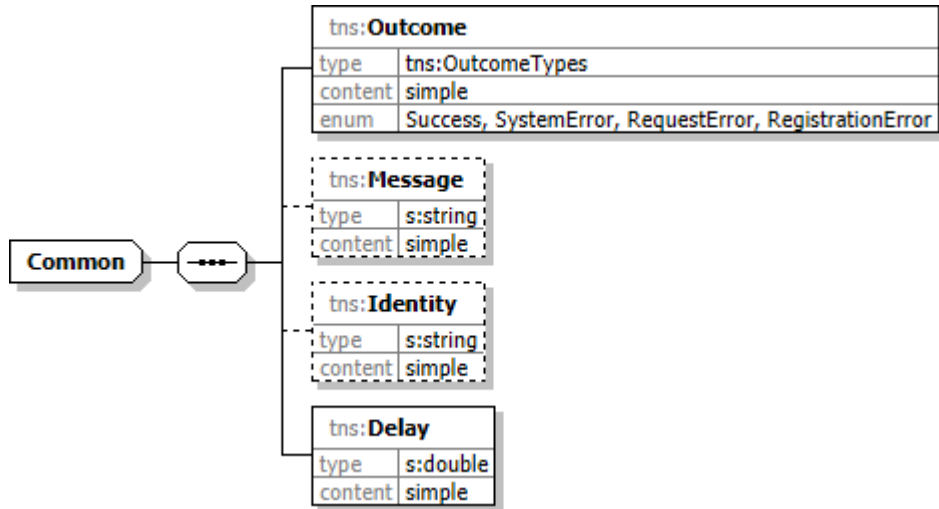
Type: `s:string`, predefined, simple content

Nilable: *(can be declared as nil using `xsi:nil` attribute in instance XML documents)*

complexType tns:Common

Namespace: <http://www.xignite.com/services/>
 Content: complex, 4 elements
 Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [208]

Component Diagram



XML Representation Summary

```
<...>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay
</...>
```

Content Model Elements (4):

[tns:Delay](#) [172], [tns:Message](#) (defined in [tns:Common](#) complexType) [172],
[tns:Identity](#) [172], [tns:Outcome](#) (defined in [tns:Common](#) complexType) [172]

Known Direct Subtypes (5):

[tns:AbstractZacksObject](#) [150], [tns:AnalystsResearchField](#) [152], [tns:AnalystsResearchFieldList](#) [156],
[tns:MultiAnalystsResearchField](#) [175], [tns:Security](#) [188]

Known Indirect Subtypes (2):

[tns:ResearchReport](#) [179], [tns:ResearchReportLine](#) [182]

All Direct / Indirect Based Elements (16):

[tns:AnalystsResearchField](#) [96],
[tns:AnalystsResearchField](#) (defined in [tns:ArrayOfAnalystsResearchField](#) complexType) [161],
[tns:AnalystsResearchFieldList](#) [99],
[tns:AnalystsResearchFieldList](#) (defined in [tns:ArrayOfAnalystsResearchFieldList](#) complexType) [164],
[tns:GetMultiResearchFieldResult](#) [105],
[tns:GetResearchFieldListByCollectionResult](#) [113],
[tns:GetResearchFieldListResult](#) [115],
[tns:GetResearchFieldResult](#) [123],
[tns:GetResearchReportCustomResult](#) [133],
[tns:GetResearchReportResult](#) [135],
[tns:MultiAnalystsResearchField](#) [144],
[tns:ResearchReport](#) [145],
[tns:ResearchReportLine](#) [166],
[tns:Security](#) (defined in [tns:AnalystsResearchField](#) complexType) [154],
[tns:Security](#) (defined in [tns:AnalystsResearchFieldList](#) complexType) [157],

[tns:Security](#) (defined in [tns:MultiAnalystsResearchField](#) complexType) [176]

Known Usage Locations

- In derivations of other global types (5):

[tns:AbstractZacksObject](#) [150] (as extension base),
[tns:AnalystsResearchField](#) [152] (as extension base),
[tns:AnalystsResearchFieldList](#) [156] (as extension base),
[tns:MultiAnalystsResearchField](#) [175] (as extension base),
[tns:Security](#) [188] (as extension base)

Content Element Detail (all declarations defined in [this](#) component; 4/4)

↔ [tns:Delay](#)

Type: s:double, predefined, simple content

↔ [tns:Identity](#)

Type: s:string, predefined, simple content

↔ [tns:Message](#)

Type: s:string, predefined, simple content

↔ [tns:Outcome](#)

Type: [tns:OutcomeTypes](#) [201], simple content

Simple Content

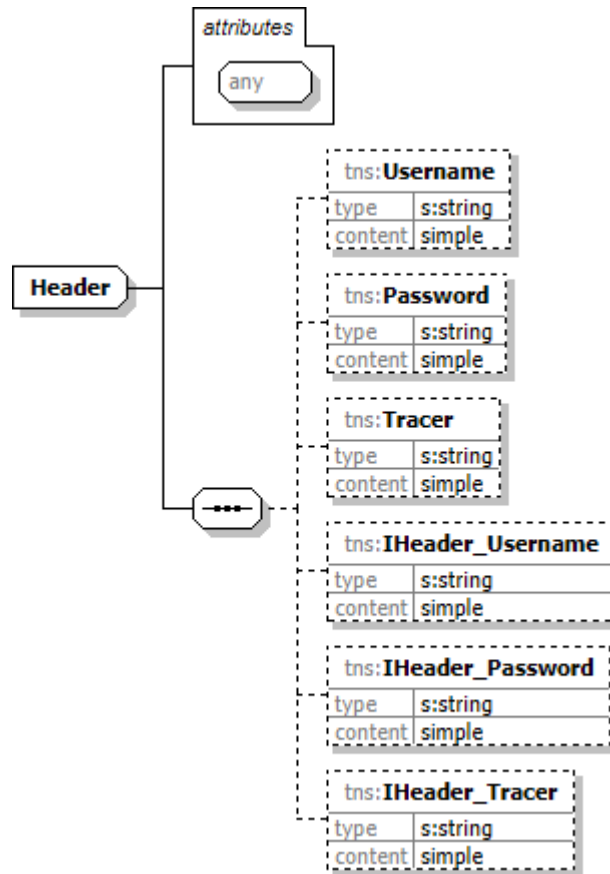
enumeration of s:string

Enumeration: "Success", "SystemError", "RequestError", "RegistrationError"

complexType tns:Header

Namespace: <http://www.xignite.com/services/>
 Content: complex, attr. wildcard, 6 elements
 Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [217]

Component Diagram



XML Representation Summary

```
<...
  {any attribute from any namespace}
>
Content: tns:Username?, tns>Password?, tns:Tracer?, tns:IHeader_Username?, tns:IHeader_Password?,
         tns:IHeader_Tracer?
</...>
```

Content Model Elements (6):

[tns:IHeader_Password](#) [174], [tns:IHeader_Tracer](#) [174], [tns:IHeader_Username](#) [174], [tns>Password](#) [174],
[tns:Tracer](#) [174], [tns:Username](#) [174]

All Direct / Indirect Based Elements (1):

[tns:Header](#) [140]

Known Usage Locations

- As direct type of elements (1):

[tns:Header](#) [140]

Attribute Detail (all declarations; 1/1)

■ *{any attribute from any namespace}*

Defined: locally within [\(this\)](#) `tns:Header` complexType; see [XML source](#) [217]

Content Element Detail (all declarations defined in [this](#) component; 6/6)

↔ `tns:IHeader_Password`

Type: `s:string`, predefined, simple content

↔ `tns:IHeader_Tracer`

Type: `s:string`, predefined, simple content

↔ `tns:IHeader_Username`

Type: `s:string`, predefined, simple content

↔ `tns>Password`

Type: `s:string`, predefined, simple content

↔ `tns:Tracer`

Type: `s:string`, predefined, simple content

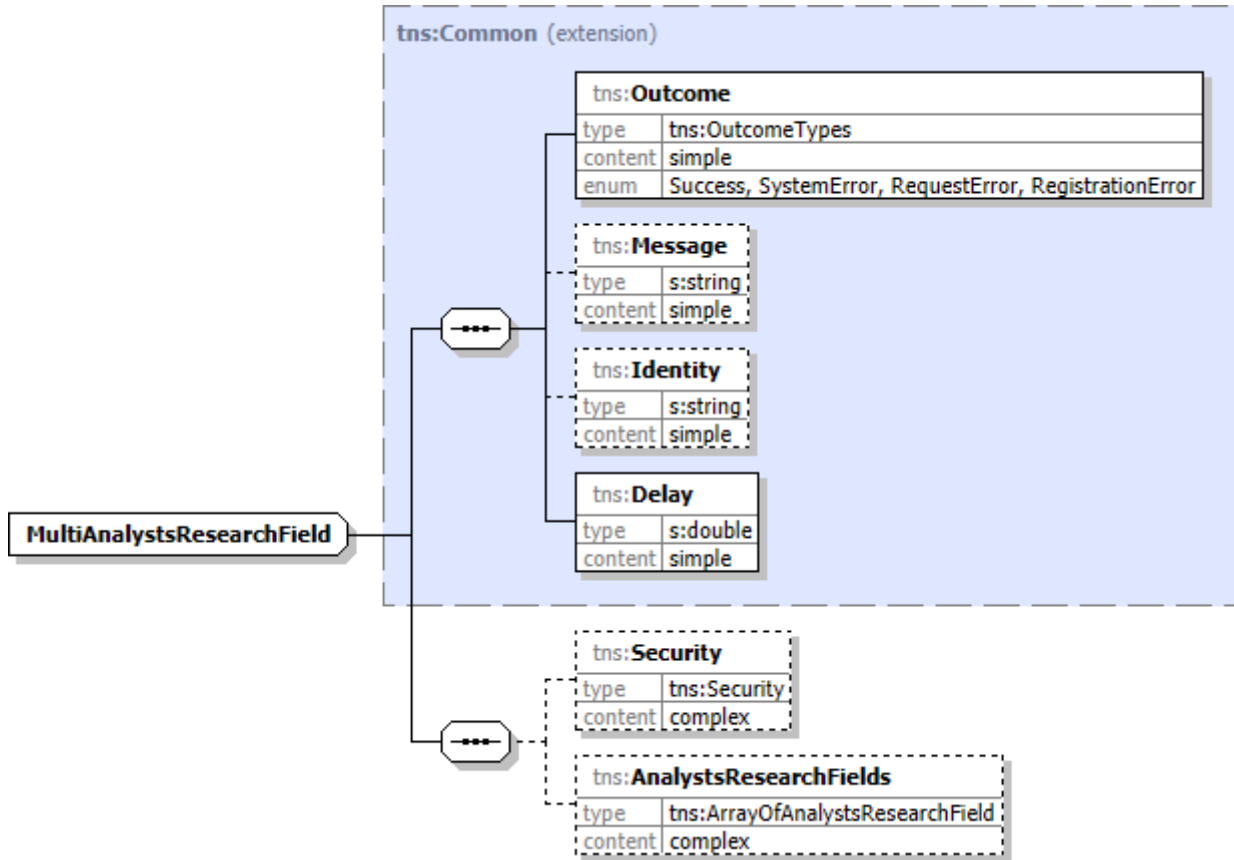
↔ `tns:Username`

Type: `s:string`, predefined, simple content

complexType tns:MultiAnalystsResearchField

Namespace: <http://www.xignite.com/services/>
 Content: complex, 6 elements
 Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [221]

Component Diagram



XML Representation Summary

```
<...>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns:Security?,
           tns:AnalystsResearchFields?
</...>
```

Content Model Elements (6):

- [tns:AnalystsResearchFields](#) (defined in [tns:MultiAnalystsResearchField](#) complexType) [176],
- [tns:Delay](#) [172],
- [tns:Identity](#) [172],
- [tns:Message](#) (defined in [tns:Common](#) complexType) [172],
- [tns:Outcome](#) (defined in [tns:Common](#) complexType) [172],
- [tns:Security](#) (defined in [tns:MultiAnalystsResearchField](#) complexType) [176]

All Direct / Indirect Based Elements (2):

- [tns:GetMultiResearchFieldResult](#) [105], [tns:MultiAnalystsResearchField](#) [144]

Known Usage Locations

- As direct type of elements (2):

[tns:GetMultiResearchFieldResult](#) [105], [tns:MultiAnalystsResearchField](#) [144]

Type Definition Detail

Type Derivation Tree

[tns:Common](#) [171] (extension)

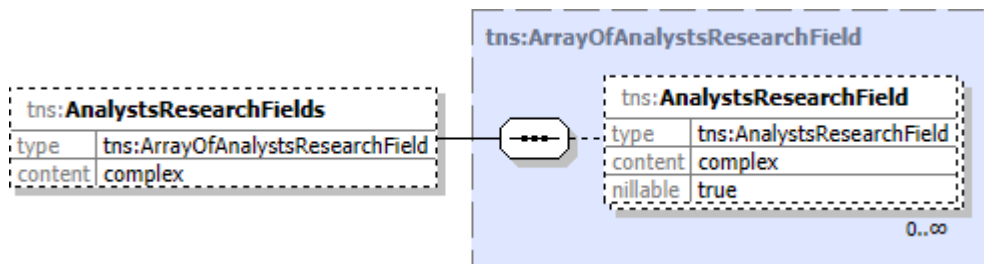
└ [tns:MultiAnalystsResearchField](#)

Content Element Detail (all declarations defined in [this](#) component; 2/6)

↔ [tns:AnalystsResearchFields](#)

Type: [tns:ArrayOfAnalystsResearchField](#) [161], complex content

Component Diagram



XML Representation Summary

```

<tns:AnalystsResearchFields>
  Content: tns:AnalystsResearchField*
</tns:AnalystsResearchFields>
    
```

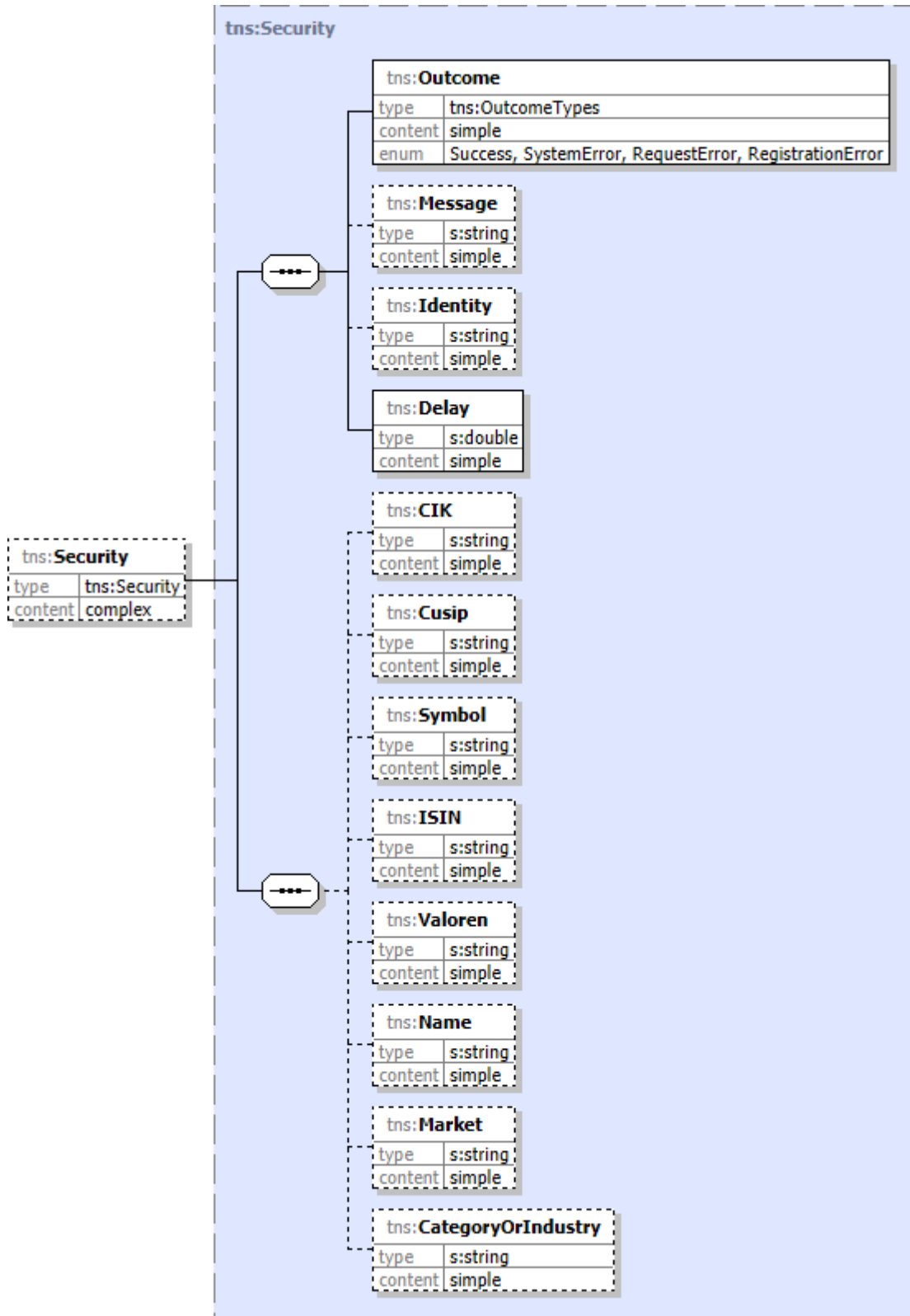
Possible Children (1)

[tns:AnalystsResearchField](#) (defined in [tns:ArrayOfAnalystsResearchField](#) complexType) [161]

↔ [tns:Security](#)

Type: [tns:Security](#) [188], complex content

Component Diagram



XML Representation Summary

```

<tns:Security>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns:CIK?, tns:Cusip?, tns:Symbol?,
           tns:ISIN?, tns:Valoren?, tns:Name?, tns:Market?, tns:CategoryOrIndustry?
</tns:Security>
    
```

Possible Children (12)

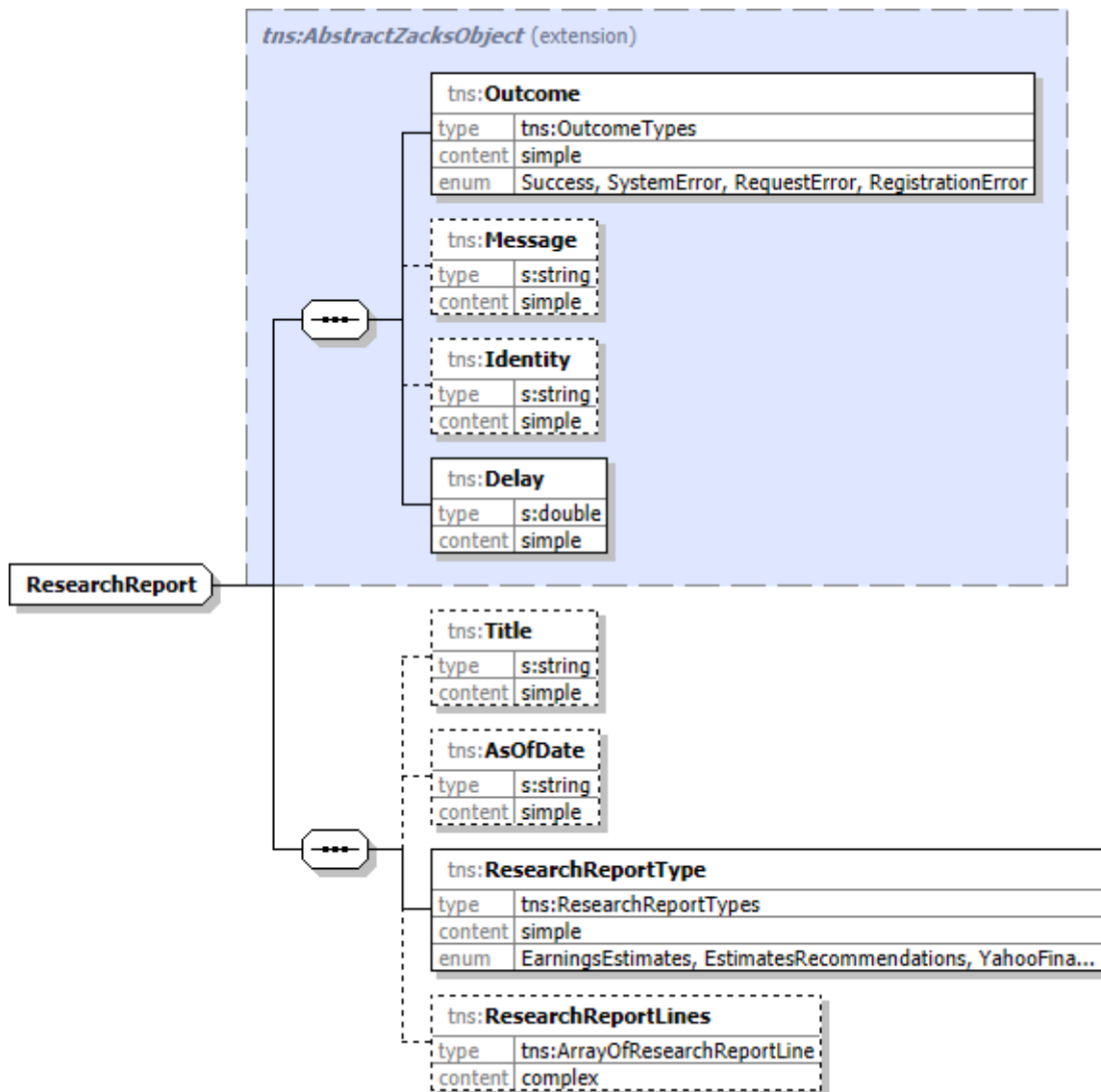
tns:CIK [189], tns:Market [189],

[tns:CategoryOrIndustry](#) [189], [tns:Message](#) (defined in [tns:Common](#) complexType) [172],
[tns:Cusip](#) [189], [tns:Name](#) (defined in [tns:Security](#) complexType) [189],
[tns:Delay](#) [172], [tns:Outcome](#) (defined in [tns:Common](#) complexType) [172],
[tns:ISIN](#) [189], [tns:Symbol](#) [190],
[tns:Identity](#) [172], [tns:Valoren](#) [190]

complexType tns:ResearchReport

Namespace: <http://www.xignite.com/services/>
 Content: complex, 8 elements
 Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see XML source [218]

Component Diagram



XML Representation Summary

```
<...>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns:Title?, tns:AsOfDate?,
  tns:ResearchReportType, tns:ResearchReportLines?
</...>
```

Content Model Elements (8):

[tns:AsOfDate](#) [180], [tns:Outcome](#) (defined in [tns:Common](#) complexType) [172],
[tns:Delay](#) [172], [tns:ResearchReportLines](#) [180],
[tns:Identity](#) [172], [tns:ResearchReportType](#) [180],
[tns:Message](#) (defined in [tns:Common](#) complexType) [172], [tns:Title](#) (defined in [tns:ResearchReport](#) complexType) [181]

All Direct / Indirect Based Elements (3):

[tns:GetResearchReportCustomResult](#) [133], [tns:GetResearchReportResult](#) [135], [tns:ResearchReport](#) [145]

Known Usage Locations

- As direct type of elements (3):

[tns:GetResearchReportCustomResult](#) [133], [tns:GetResearchReportResult](#) [135], [tns:ResearchReport](#) [145]


Type Definition Detail

Type Derivation Tree


```

tns:Common [171] (extension)
├── tns:AbstractZacksObject [150] (extension)
│   └── tns:ResearchReport
    
```

Content Element Detail (all declarations defined in [this](#) component; 4/8)

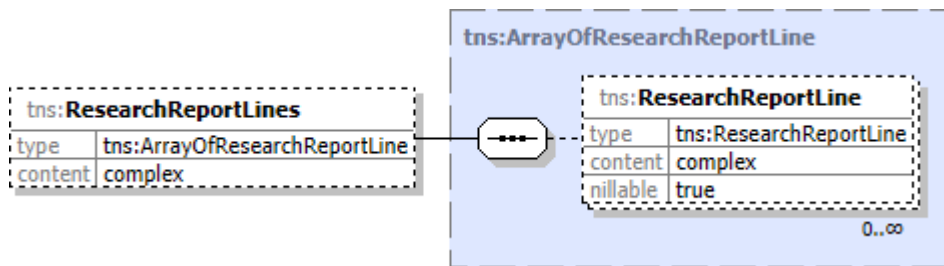
 [tns:AsOfDate](#)

Type: s:string, predefined, simple content

 [tns:ResearchReportLines](#)

Type: [tns:ArrayOfResearchReportLine](#) [166], complex content

Component Diagram




XML Representation Summary

```

<tns:ResearchReportLines>
  Content: tns:ResearchReportLine*
</tns:ResearchReportLines>
    
```

Possible Children (1)

[tns:ResearchReportLine](#) [166]

 [tns:ResearchReportType](#)


Type: [tns:ResearchReportTypes](#) [203], simple content

Simple Content

```

enumeration of s:string
Enumeration: "EarningsEstimates",
             "EstimatesRecommendations",
             "YahooFinanceEstimates",
             "EarningsSurprise",
             "AnalystRecommendations",
             "AnalystRecommendationsAndHistogram",
             "SectorAnalysis",
             "EPSPGrowthRates",
             "EarningsEstimatesConsensusTrend",
             "CurrentSalesConsensus",
    
```

```
"CurrentSalesConsensusChange",  
"SummaryCurrentStatistics",  
"SummaryCurrentStatisticsChange",  
"GeneratedFromUserTemplate",  
"Default"
```

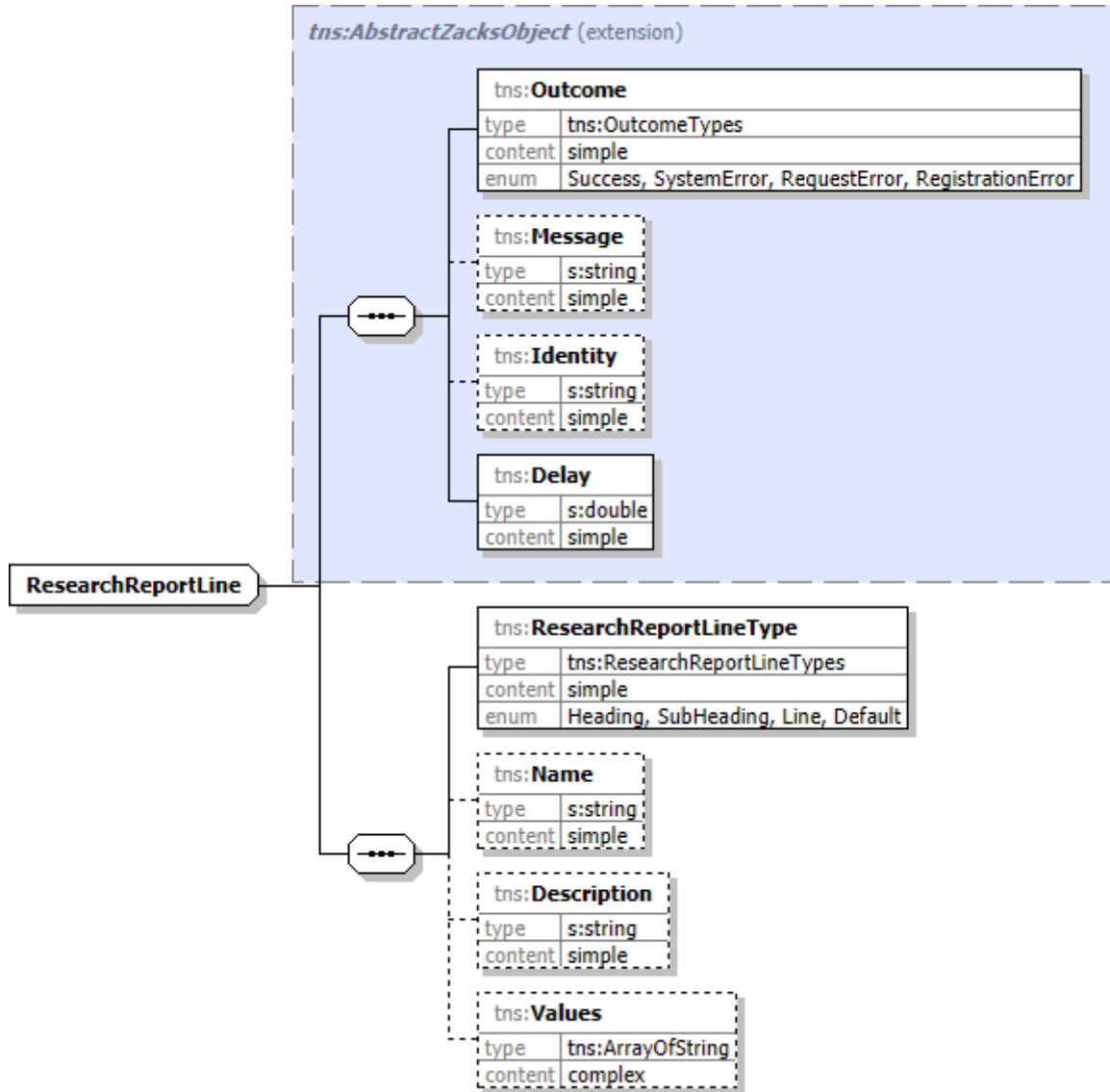
 tns:Title

Type: s:string, predefined, simple content

complexType tns:ResearchReportLine

Namespace: <http://www.xignite.com/services/>
 Content: complex, 8 elements
 Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [219]

Component Diagram



XML Representation Summary

```

<...>
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns:ResearchReportLineType, tns:Name?,
  tns:Description?, tns:Values?
</...>
    
```

Content Model Elements (8):

- [tns:Delay](#) [172],
- [tns:Description](#) (in [tns:ResearchReportLine](#)) [183],
- [tns:Identity](#) [172],
- [tns:Message](#) (defined in [tns:Common](#) complexType) [172],
- [tns:Name](#) (in [tns:ResearchReportLine](#)) [183],
- [tns:Outcome](#) (defined in [tns:Common](#) complexType) [172],
- [tns:ResearchReportLineType](#) (in [tns:ResearchReportLine](#)) [183],
- [tns:Values](#) (in [tns:ResearchReportLine](#)) [183]

All Direct / Indirect Based Elements (1):

[tns:ResearchReportLine](#) [166]

Known Usage Locations

- As direct type of elements (1):

[tns:ResearchReportLine](#) [166]

Type Definition Detail

Type Derivation Tree

```
tns:Common [171] (extension)
├── tns:AbstractZacksObject [150] (extension)
│   └── tns:ResearchReportLine
```

Content Element Detail (all declarations defined in this component; 4/8)

↔ [tns:Description](#)
Type: s:string, predefined, simple content

↔ [tns:Name](#)
Type: s:string, predefined, simple content

↔ [tns:ResearchReportLineType](#)
Type: [tns:ResearchReportLineTypes](#) [202], simple content

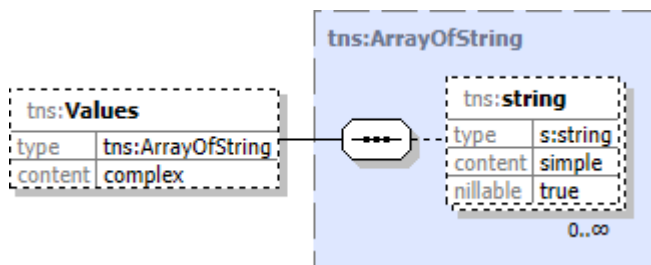
Simple Content

enumeration of s:string

Enumeration: "Heading", "SubHeading", "Line", "Default"

↔ [tns:Values](#)
Type: [tns:ArrayOfString](#) [170], complex content

Component Diagram



XML Representation Summary

```
<tns:Values>
  Content: tns:string*
</tns:Values>
```

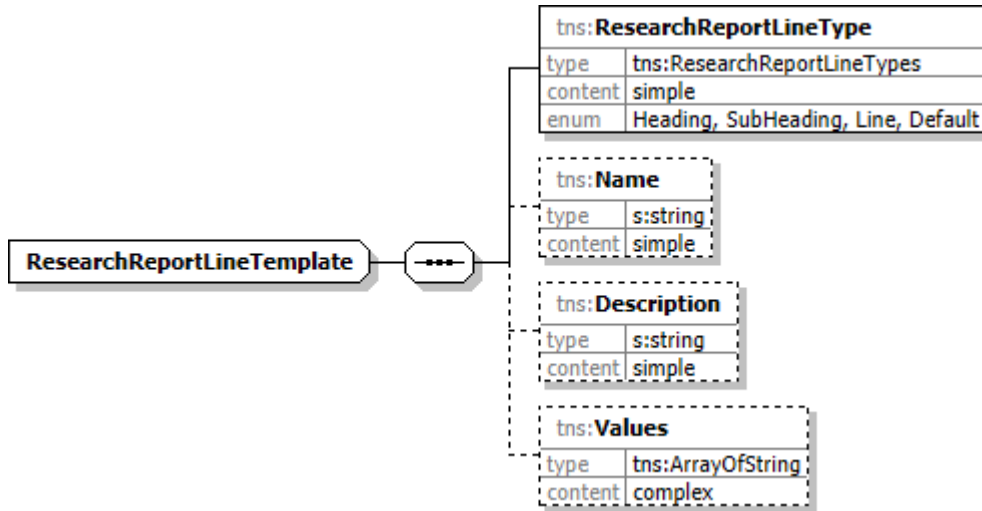
Possible Children (1)

[tns:string](#) [170]

complexType tns:ResearchReportLineTemplate

Namespace: <http://www.xignite.com/services/>
 Content: complex, 4 elements
 Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [220]

Component Diagram



XML Representation Summary

```

<...>
  Content: tns:ResearchReportLineType, tns:Name?, tns:Description?, tns:Values?
</...>
    
```

Content Model Elements (4):

- [tns:Description](#) (in [tns:ResearchReportLineTemplate](#)) [184],
- [tns:Name](#) (in [tns:ResearchReportLineTemplate](#)) [184],
- [tns:ResearchReportLineType](#) (in [tns:ResearchReportLineTemplate](#)) [184],
- [tns:Values](#) (in [tns:ResearchReportLineTemplate](#)) [185]

All Direct / Indirect Based Elements (1):

- [tns:ResearchReportLineTemplate](#) [168]

Known Usage Locations

- As direct type of elements (1):

- [tns:ResearchReportLineTemplate](#) [168]

Content Element Detail (all declarations defined in this component; 4/4)

- [tns:Description](#)
 Type: s:string, predefined, simple content
- [tns:Name](#)
 Type: s:string, predefined, simple content
- [tns:ResearchReportLineType](#)
 Type: [tns:ResearchReportLineTypes](#) [202], simple content

Simple Content

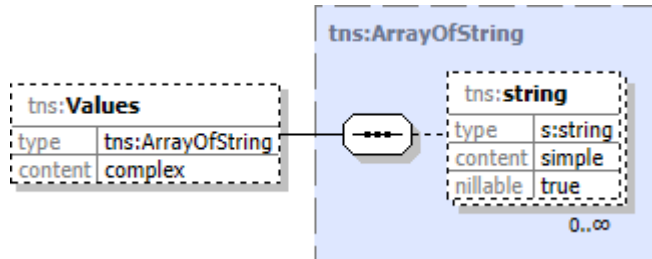
enumeration of s:string

Enumeration: "Heading", "SubHeading", "Line", "Default"

↔ tns:Values

Type: [tns:ArrayOfString](#) [170], complex content

Component Diagram



XML Representation Summary

```
<tns:Values>  
  Content: tns:string*  
</tns:Values>
```

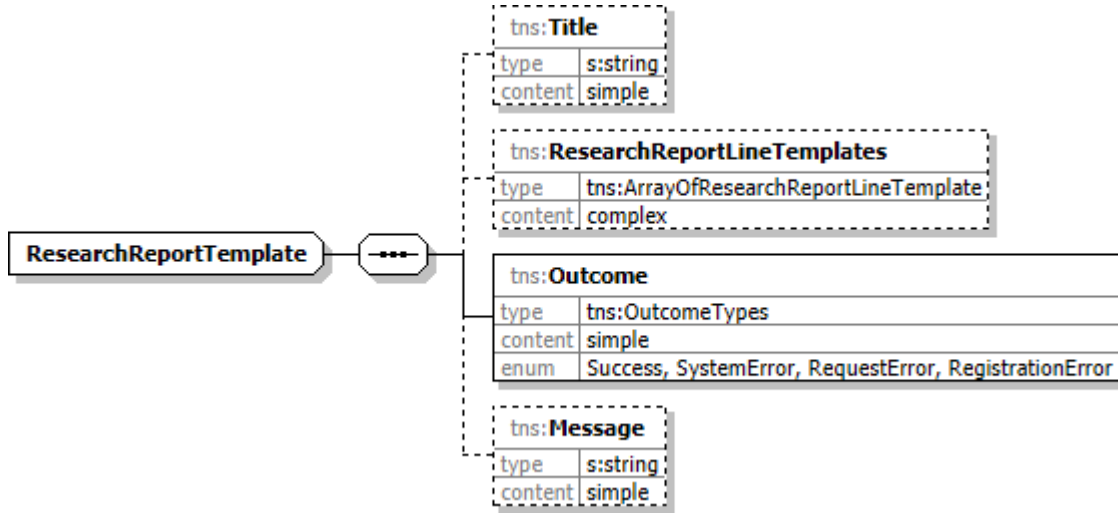
Possible Children (1)

[tns:string](#) [170]

complexType tns:ResearchReportTemplate

Namespace: <http://www.xignite.com/services/>
 Content: complex, 4 elements
 Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [220]

Component Diagram



XML Representation Summary

```
<...>
  Content: tns:Title?, tns:ResearchReportLineTemplates?, tns:Outcome, tns:Message?
</...>
```

Content Model Elements (4):

[tns:Message](#) (defined in [tns:ResearchReportTemplate](#) complexType) [186],
[tns:Outcome](#) (defined in [tns:ResearchReportTemplate](#) complexType) [186],
[tns:ResearchReportLineTemplates](#) [187],
[tns:Title](#) (defined in [tns:ResearchReportTemplate](#) complexType) [187]

All Direct / Indirect Based Elements (3):

[tns:GetResearchReportTemplateResult](#) [138], [tns:ReportTemplate](#) [132], [tns:ResearchReportTemplate](#) [147]

Known Usage Locations

- As direct type of elements (3):

[tns:GetResearchReportTemplateResult](#) [138], [tns:ReportTemplate](#) [132], [tns:ResearchReportTemplate](#) [147]

Content Element Detail (all declarations defined in this component; 4/4)

↔ tns:Message
 Type: s:string, predefined, simple content

↔ tns:Outcome
 Type: tns:OutcomeTypes [201], simple content

Simple Content

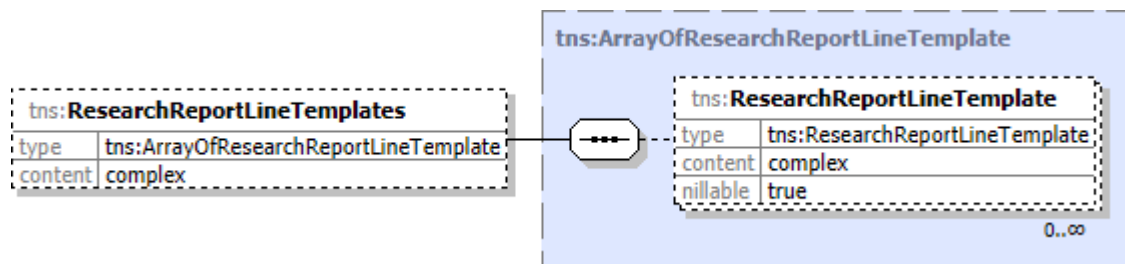
```
enumeration of s:string
```

Enumeration: "Success", "SystemError", "RequestError", "RegistrationError"

↔ tns:ResearchReportLineTemplates

Type: tns:ArrayOfResearchReportLineTemplate [168], complex content

Component Diagram



XML Representation Summary

```
<tns:ResearchReportLineTemplates>  
  Content: tns:ResearchReportLineTemplate*  
</tns:ResearchReportLineTemplates>
```

Possible Children (1)

tns:ResearchReportLineTemplate [168]

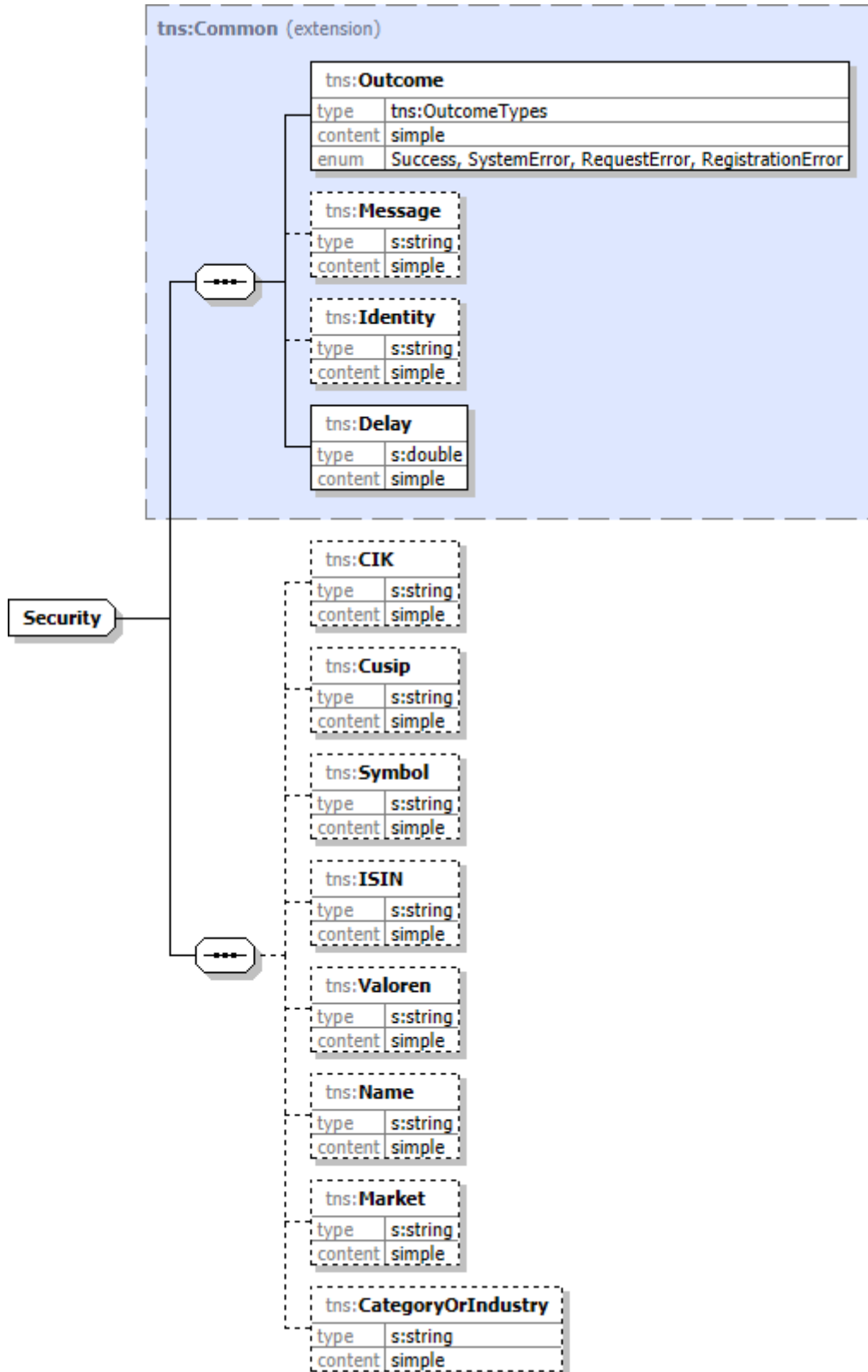
↔ tns:Title

Type: s:string, predefined, simple content

complexType tns:Security

Namespace: <http://www.xignite.com/services/>
 Content: complex, 12 elements
 Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [208]

Component Diagram



XML Representation Summary

```
<...>  
  Content: tns:Outcome, tns:Message?, tns:Identity?, tns:Delay, tns:CIK?, tns:Cusip?, tns:Symbol?,  
          tns:ISIN?, tns:Valoren?, tns:Name?, tns:Market?, tns:CategoryOrIndustry?  
</...>
```

Content Model Elements (12):

tns:CIK [189],	tns:Market [189],
tns:CategoryOrIndustry [189],	tns:Message (defined in tns:Common complexType) [172],
tns:Cusip [189],	tns:Name (defined in tns:Security complexType) [189],
tns:Delay [172],	tns:Outcome (defined in tns:Common complexType) [172],
tns:ISIN [189],	tns:Symbol [190],
tns:Identity [172],	tns:Valoren [190]

All Direct / Indirect Based Elements (3):

tns:Security (defined in [tns:AnalystsResearchField](#) complexType) [154],
tns:Security (defined in [tns:AnalystsResearchFieldList](#) complexType) [157],
tns:Security (defined in [tns:MultiAnalystsResearchField](#) complexType) [176]

Known Usage Locations

- As direct type of elements (3):

tns:Security (defined in [tns:AnalystsResearchField](#) complexType) [154],
tns:Security (defined in [tns:AnalystsResearchFieldList](#) complexType) [157],
tns:Security (defined in [tns:MultiAnalystsResearchField](#) complexType) [176]

Type Definition Detail

Type Derivation Tree

```
tns:Common [171] (extension)  
└─ tns:Security
```

Content Element Detail (all declarations defined in [this](#) component; 8/12)

- tns:CategoryOrIndustry
Type: s:string, predefined, simple content
- tns:CIK
Type: s:string, predefined, simple content
- tns:Cusip
Type: s:string, predefined, simple content
- tns:ISIN
Type: s:string, predefined, simple content
- tns:Market
Type: s:string, predefined, simple content
- tns:Name
Type: s:string, predefined, simple content

↔ tns:Symbol

Type: s:string, predefined, simple content

↔ tns:Valoren

Type: s:string, predefined, simple content

Simple Types

simpleType

tns:AnalysisGroups

Namespace: <http://www.xignite.com/services/>

Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [208]

Simple Content Model

enumeration of s:string

Simple Content Restrictions:

Enumeration: "AnalystRecommendations",
"AnalystRecommendationsAndHistogram",
"CurrentSalesConsensus",
"CurrentSalesConsensusChange",
"SummaryCurrentStatistics",
"SummaryCurrentStatisticsChange",
"All"

All Direct / Indirect Based Elements (2):

[tns:AnalysisGroup](#) (in [tns:GetResearchFieldList](#)) [109], [tns:AnalysisGroup](#) (in [tns:GetResearchFieldLists](#)) [117]

Known Usage Locations

- As direct type of elements (2):

[tns:AnalysisGroup](#) (in [tns:GetResearchFieldList](#)) [109], [tns:AnalysisGroup](#) (in [tns:GetResearchFieldLists](#)) [117]

Type Definition Detail

Type Derivation Tree

s:string (restriction)
└─ tns:AnalysisGroups

Derivation: restriction of s:string

Facets: enumeration: see [details](#) [191] at [tns:AnalysisGroups](#)

simpleType tns:AnalystFieldTypes

Namespace: <http://www.xignite.com/services/>

Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [209]

Simple Content Model

enumeration of s:string

Simple Content Restrictions:

Enumeration: "Security_Ticker",
"Security_CIK",
"Security_Cusip",
"Security_ISIN",
"Security_CompanyName",
"Security_Market",
"Security_CategoryOrIndustry",
"AnalystRecommendations_NumberOfStrongBuysCurrent",
"AnalystRecommendations_NumberOfStrongBuys1MonthAgo",
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"SummaryCurrentStatisticsChange_ThreeQuartersOut3MonthPercentageChangeInMean",
"SummaryCurrentStatisticsChange_ThreeQuartersOutNumberAnalystsEstimatesIncreased3MonthsCurrent"
,
"SummaryCurrentStatisticsChange_ThreeQuartersOutNumberAnalystsEstimatesDecreased3MonthsCurrent"
,
"SummaryCurrentStatisticsChange_FourQuartersOutDateOfFiscalQuarterEnd",
"SummaryCurrentStatisticsChange_FourQuartersOutMeanOfEstimates",
"SummaryCurrentStatisticsChange_FourQuartersOut1WeekPercentageChangeInMean",
"SummaryCurrentStatisticsChange_FourQuartersOutNumberAnalystsEstimatesIncreased1WeekCurrent",
"SummaryCurrentStatisticsChange_FourQuartersOutNumberAnalystsEstimatesDecreased1WeekCurrent",
"SummaryCurrentStatisticsChange_FourQuartersOut1MonthPercentageChangeInMean",
"SummaryCurrentStatisticsChange_FourQuartersOutNumberAnalystsEstimatesIncreased1MonthCurrent",
"SummaryCurrentStatisticsChange_FourQuartersOutNumberAnalystsEstimatesDecreased1MonthCurrent",
"SummaryCurrentStatisticsChange_FourQuartersOut3MonthPercentageChangeInMean",
"SummaryCurrentStatisticsChange_FourQuartersOutNumberAnalystsEstimatesIncreased3MonthsCurrent",
"SummaryCurrentStatisticsChange_FourQuartersOutNumberAnalystsEstimatesDecreased3MonthsCurrent",
"SummaryCurrentStatisticsChange_DateOfMostRecentChange",
"SummaryCurrentStatisticsChange_MostRecentQuarterReportFlag",
"SummaryCurrentStatisticsChange_MostRecentFiscalYearReportFlag",
"SummaryCurrentStatisticsChange_MostRecentFiscalYearMedianEstimate",
"SummaryCurrentStatisticsChange_CurrentFiscalYearMedianEstimate",
"SummaryCurrentStatisticsChange_NextFiscalYearMedianEstimate",
"SummaryCurrentStatisticsChange_MostRecentQuarterMedianEstimate",
"SummaryCurrentStatisticsChange_CurrentQuarterMedianEstimate",
"SummaryCurrentStatisticsChange_TwoQuartersOutMedianEstimate",
"SummaryCurrentStatisticsChange_ThreeQuartersOutMedianEstimate",
"SummaryCurrentStatisticsChange_FourQuartersOutMedianEstimate"
```

All Direct / Indirect Based Elements (4):

- [tns:AnalystFieldType](#) (in [tns:GetResearchField](#)) [107],
- [tns:AnalystFieldType](#) (in [tns:GetResearchFields](#)) [126],
- [tns:AnalystFieldTypes](#) (defined in [tns:ArrayOfAnalystFieldTypes](#) complexType) [160],
- [tns:FieldType](#) [153]

Known Usage Locations

- As direct type of elements (4):

[tns:AnalystFieldType](#) (in [tns:GetResearchField](#)) [107],

[tns:AnalystFieldType](#) (in [tns:GetResearchFields](#)) [126],

[tns:AnalystFieldTypes](#) (defined in [tns:ArrayOfAnalystFieldTypes](#) complexType) [160],

[tns:FieldType](#) [153]

Type Definition Detail

Type Derivation Tree

s:string (restriction)

└─ tns:AnalystFieldTypes

Derivation: restriction of s:string

Facets: enumeration: see [details](#) [192] at [tns:AnalystFieldTypes](#)

simpleType

tns:AnalystsResearchReportTypes

Namespace: <http://www.xignite.com/services/>
Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [218]

Simple Content Model

enumeration of s:string

Simple Content Restrictions:

Enumeration: "CurrentSalesConsensus",
"CurrentSalesConsensusChange",
"SummaryCurrentStatistics",
"SummaryCurrentStatisticsChange",
"Default"

All Direct / Indirect Based Elements (2):

[tns:AnalystsResearchReportType](#) (in [tns:GetResearchReport](#)) [129],
[tns:AnalystsResearchReportType](#) (in [tns:GetResearchReportTemplate](#)) [137]

Known Usage Locations

- As direct type of elements (2):

[tns:AnalystsResearchReportType](#) (in [tns:GetResearchReport](#)) [129],
[tns:AnalystsResearchReportType](#) (in [tns:GetResearchReportTemplate](#)) [137]

Type Definition Detail

Type Derivation Tree

s:string (restriction)
└─ tns:AnalystsResearchReportTypes

Derivation: restriction of s:string
Facets: **enumeration:** "CurrentSalesConsensus",
"CurrentSalesConsensusChange",
"SummaryCurrentStatistics",
"SummaryCurrentStatisticsChange",
"Default"

simpleType tns:IdentifierTypes

Namespace: <http://www.xignite.com/services/>

Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [207]

Simple Content Model

enumeration of s:string

Simple Content Restrictions:

Enumeration: "Symbol", "CIK", "CUSIP", "ISIN", "Valoren", "SEDOL"

All Direct / Indirect Based Elements (9):

[tns:IdentifierType](#) (in [tns:GetMultiResearchField](#)) [104],
[tns:IdentifierType](#) (in [tns:GetResearchField](#)) [107],
[tns:IdentifierType](#) (in [tns:GetResearchFieldList](#)) [110],
[tns:IdentifierType](#) (in [tns:GetResearchFieldListByCollection](#)) [112],
[tns:IdentifierType](#) (in [tns:GetResearchFieldLists](#)) [118],
[tns:IdentifierType](#) (in [tns:GetResearchFieldListsByCollection](#)) [120],
[tns:IdentifierType](#) (in [tns:GetResearchFields](#)) [126],
[tns:IdentifierType](#) (in [tns:GetResearchReport](#)) [130],
[tns:IdentifierType](#) (in [tns:GetResearchReportCustom](#)) [131]

Known Usage Locations

- As direct type of elements (9):

[tns:IdentifierType](#) (in [tns:GetMultiResearchField](#)) [104],
[tns:IdentifierType](#) (in [tns:GetResearchField](#)) [107],
[tns:IdentifierType](#) (in [tns:GetResearchFieldList](#)) [110],
[tns:IdentifierType](#) (in [tns:GetResearchFieldListByCollection](#)) [112],
[tns:IdentifierType](#) (in [tns:GetResearchFieldLists](#)) [118],
[tns:IdentifierType](#) (in [tns:GetResearchFieldListsByCollection](#)) [120],
[tns:IdentifierType](#) (in [tns:GetResearchFields](#)) [126],
[tns:IdentifierType](#) (in [tns:GetResearchReport](#)) [130],
[tns:IdentifierType](#) (in [tns:GetResearchReportCustom](#)) [131]

Type Definition Detail

Type Derivation Tree

s:string (restriction)
└─ tns:IdentifierTypes

Derivation: restriction of s:string

Facets: enumeration: "Symbol", "CIK", "CUSIP", "ISIN", "Valoren", "SEDOL"

simpleType tns:OutcomeTypes

Namespace: <http://www.xignite.com/services/>

Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [208]

Simple Content Model

enumeration of s:string

Simple Content Restrictions:

Enumeration: "Success", "SystemError", "RequestError", "RegistrationError"

All Direct / Indirect Based Elements (2):

[tns:Outcome](#) (defined in [tns:Common](#) complexType) [172],

[tns:Outcome](#) (defined in [tns:ResearchReportTemplate](#) complexType) [186]

Known Usage Locations

- As direct type of elements (2):

[tns:Outcome](#) (defined in [tns:Common](#) complexType) [172],

[tns:Outcome](#) (defined in [tns:ResearchReportTemplate](#) complexType) [186]

Type Definition Detail

Type Derivation Tree

```
s:string (restriction)
└─ tns:OutcomeTypes
```

Derivation: restriction of s:string

Facets: enumeration: "Success", "SystemError", "RequestError", "RegistrationError"

simpleType tns:ResearchReportLineTypes

Namespace: <http://www.xignite.com/services/>

Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [219]

Simple Content Model

enumeration of s:string

Simple Content Restrictions:

Enumeration: "Heading", "SubHeading", "Line", "Default"

All Direct / Indirect Based Elements (2):

[tns:ResearchReportLineType](#) (in [tns:ResearchReportLine](#)) [183],
[tns:ResearchReportLineType](#) (in [tns:ResearchReportLineTemplate](#)) [184]

Known Usage Locations

- As direct type of elements (2):

[tns:ResearchReportLineType](#) (in [tns:ResearchReportLine](#)) [183],
[tns:ResearchReportLineType](#) (in [tns:ResearchReportLineTemplate](#)) [184]

Type Definition Detail

Type Derivation Tree

s:string (restriction)
└─ tns:ResearchReportLineTypes

Derivation: restriction of s:string

Facets: enumeration: "Heading", "SubHeading", "Line", "Default"

simpleType tns:ResearchReportTypes

Namespace: <http://www.xignite.com/services/>

Defined: globally in Schema1 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [219]

Simple Content Model

enumeration of s:string

Simple Content Restrictions:

Enumeration: "EarningsEstimates",
"EstimatesRecommendations",
"YahooFinanceEstimates",
"EarningsSurprise",
"AnalystRecommendations",
"AnalystRecommendationsAndHistogram",
"SectorAnalysis",
"EPSGrowthRates",
"EarningsEstimatesConsensusTrend",
"CurrentSalesConsensus",
"CurrentSalesConsensusChange",
"SummaryCurrentStatistics",
"SummaryCurrentStatisticsChange",
"GeneratedFromUserTemplate",
"Default"

All Direct / Indirect Based Elements (1):

[tns:ResearchReportType](#) [180]

Known Usage Locations

- As direct type of elements (1):

[tns:ResearchReportType](#) [180]

Type Definition Detail

Type Derivation Tree

s:string (restriction)
└─ tns:ResearchReportTypes

Derivation: restriction of s:string

Facets: enumeration: see [details](#) [203] at [tns:ResearchReportTypes](#)



Namespace {<http://www.xignite.com/services/AbstractTypes>}

Targeting XML Schemas (1):

Schema2 in [xAnalysts.asmx?WSDL](#)

XSD Components:

[complexType](#) (1)

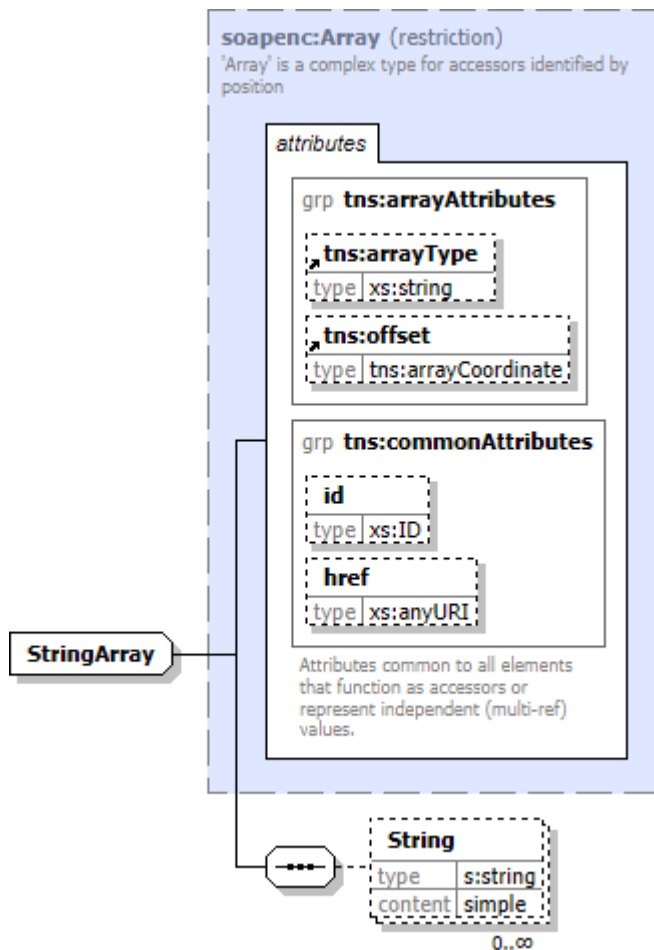
Schema Summary	
 Schema2 in xAnalysts.asmx?WSDL	<p>Schema Source: Embedded in xAnalysts.asmx?WSDL; see XML source [221]</p> <p>Target Namespace: http://www.xignite.com/services/AbstractTypes</p> <p>Defined Components: elements (1 local), complexTypes (1)</p> <p>Default Namespace-Qualified Form: Local Elements: unqualified; Local Attributes: unqualified</p> <p>Imports Schemas (1): http://schemas.xmlsoap.org/soap/encoding/</p>
Complex Type Summary	
 s1:StringArray	<p>Content: complex, 4 attributes, 1 element</p> <p>Defined: globally in Schema2 in xAnalysts.asmx?WSDL; see XML source [221]</p> <p>Includes: definition of 1 element</p> <p>Used: at 6 locations</p>
	<i>Page</i> 205

Complex Types

complexType s1:StringArray

Namespace: <http://www.xignite.com/services/AbstractTypes>
Content: complex, 4 attributes, 1 element
Defined: globally in Schema2 in [xAnalysts.asmx?WSDL](#); see [XML source](#) [221]

Component Diagram



```

XML Representation Summary
<...
  soapenc:arrayType = s:string
  soapenc:offset    = s:string
  id                 = s:ID
  href               = s:anyURI
>
Content: String*
</...>
    
```

Content Model Elements (1):

[String](#) [206]

Known Usage Locations

- In WSDL messages (6):

[tns:GetMultiResearchFieldHttpGetIn](#) part [AnalystFieldTypes](#) [63],
[tns:GetMultiResearchFieldHttpPostIn](#) part [AnalystFieldTypes](#) [64],
[tns:GetResearchFieldListByCollectionHttpGetIn](#) part [AnalystFieldTypes](#) [69],
[tns:GetResearchFieldListByCollectionHttpPostIn](#) part [AnalystFieldTypes](#) [70],
[tns:GetResearchFieldListsByCollectionHttpGetIn](#) part [AnalystFieldTypes](#) [74],
[tns:GetResearchFieldListsByCollectionHttpPostIn](#) part [AnalystFieldTypes](#) [75]

Type Definition Detail

Type Derivation Tree

soapenc:Array (restriction)
└─ s1:StringArray

Attribute Detail (all declarations; 4/4)

href

Type: s:anyURI, predefined
Use: optional
Defined: locally within soapenc:commonAttributes attributeGroup

id

Type: s:ID, predefined
Use: optional
Defined: locally within soapenc:commonAttributes attributeGroup

soapenc:arrayType

Type: s:string, predefined
Use: optional
Defined: by reference within soapenc:arrayAttributes attributeGroup

soapenc:offset

Type: soapenc:arrayCoordinate
Use: optional
Defined: by reference within soapenc:arrayAttributes attributeGroup

Attribute Value

s:string

Content Element Detail (all declarations defined in this component; 1/1)

String

Type: s:string, predefined, simple content

WSDL File "xAnalysts.asmx?WSDL"

File Source:

<http://www.xignite.com/xAnalysts.asmx?WSDL>; see [XML source](#) [207]

Target Namespace:

<http://www.xignite.com/services/>

Embedded Schemas (2):

Schema1, Schema2



WSDL Definitions:

services (1), bindings (4), portTypes (3), messages (80)

Description

Zacks Analysts Ratings

Embedded Schema Summary

 Schema1	<p>Schema Source: Embedded in xAnalysts.asmx?WSDL; see XML source [207]</p> <p>Target Namespace: http://www.xignite.com/services/</p> <p>Defined Components: elements (32 global + 93 local), complexTypes (17), simpleTypes (7)</p> <p>Default Namespace-Qualified Form: Local Elements: qualified; Local Attributes: unqualified</p>
 Schema2	<p>Schema Source: Embedded in xAnalysts.asmx?WSDL; see XML source [221]</p> <p>Target Namespace: http://www.xignite.com/services/AbstractTypes</p> <p>Defined Components: elements (1 local), complexTypes (1)</p> <p>Default Namespace-Qualified Form: Local Elements: unqualified; Local Attributes: unqualified</p> <p>Imports Schemas (1): http://schemas.xmlsoap.org/soap/encoding/</p>

WSDL File XML Source

```
<?xml version="1.0" encoding="utf-8"?>
<wsdl:definitions targetNamespace="http://www.xignite.com/services/"
xmlns:http="http://schemas.xmlsoap.org/wsdl/http/" xmlns:mime="http://schemas.xmlsoap.org/wsdl/mime/"
xmlns:s="http://www.w3.org/2001/XMLSchema" xmlns:s1="http://www.xignite.com/services/AbstractTypes"
xmlns:soap="http://schemas.xmlsoap.org/wsdl/soap/" xmlns:soap12="http://schemas.xmlsoap.org/wsdl/soap12/"
xmlns:soapenc="http://schemas.xmlsoap.org/soap/encoding/" xmlns:tm="http://microsoft.com/wsdl/mime/textMatching/"
xmlns:tns="http://www.xignite.com/services/" xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
  <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
    Zacks Analysts Ratings
  </wsdl:documentation>
  <wsdl:types>
    <s:schema elementFormDefault="qualified" targetNamespace="http://www.xignite.com/services/">
      <s:element name="GetResearchFieldList">
        <s:complexType>
          <s:sequence>
            <s:element maxOccurs="1" minOccurs="0" name="Identifier" type="s:string"/>
            <s:element maxOccurs="1" minOccurs="1" name="IdentifierType" type="tns:IdentifierTypes"/>
            <s:element maxOccurs="1" minOccurs="1" name="AnalysisGroup" type="tns:AnalysisGroups"/>
          </s:sequence>
        </s:complexType>
      </s:element>
      <s:simpleType name="IdentifierTypes">
        <s:restriction base="s:string">
          <s:enumeration value="Symbol"/>
          <s:enumeration value="CIK"/>
        </s:restriction>
      </s:simpleType>
    </s:schema>
  </wsdl:types>

```

```

    <s:enumeration value="CUSIP"/>
    <s:enumeration value="ISIN"/>
    <s:enumeration value="Valoren"/>
    <s:enumeration value="SEDOL"/>
  </s:restriction>
</s:simpleType>
<s:simpleType name="AnalysisGroups">
  <s:restriction base="s:string">
    <s:enumeration value="AnalystRecommendations"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram"/>
    <s:enumeration value="CurrentSalesConsensus"/>
    <s:enumeration value="CurrentSalesConsensusChange"/>
    <s:enumeration value="SummaryCurrentStatistics"/>
    <s:enumeration value="SummaryCurrentStatisticsChange"/>
    <s:enumeration value="All"/>
  </s:restriction>
</s:simpleType>
<s:element name="GetResearchFieldListResponse">
  <s:complexType>
    <s:sequence>
      <s:element maxOccurs="1" minOccurs="0" name="GetResearchFieldListResult"
        type="tns:AnalystsResearchFieldList"/>
    </s:sequence>
  </s:complexType>
</s:element>
<s:complexType name="AnalystsResearchFieldList">
  <s:complexContent mixed="false">
    <s:extension base="tns:Common">
      <s:sequence>
        <s:element maxOccurs="1" minOccurs="0" name="Security" type="tns:Security"/>
        <s:element maxOccurs="1" minOccurs="0" name="AnalystsResearchFields"
          type="tns:ArrayOfAnalystsResearchField"/>
      </s:sequence>
    </s:extension>
  </s:complexContent>
</s:complexType>
<s:complexType name="Common">
  <s:sequence>
    <s:element maxOccurs="1" minOccurs="1" name="Outcome" type="tns:OutcomeTypes"/>
    <s:element maxOccurs="1" minOccurs="0" name="Message" type="s:string"/>
    <s:element maxOccurs="1" minOccurs="0" name="Identity" type="s:string"/>
    <s:element maxOccurs="1" minOccurs="1" name="Delay" type="s:double"/>
  </s:sequence>
</s:complexType>
<s:simpleType name="OutcomeTypes">
  <s:restriction base="s:string">
    <s:enumeration value="Success"/>
    <s:enumeration value="SystemError"/>
    <s:enumeration value="RequestError"/>
    <s:enumeration value="RegistrationError"/>
  </s:restriction>
</s:simpleType>
<s:complexType name="AnalystsResearchField">
  <s:complexContent mixed="false">
    <s:extension base="tns:Common">
      <s:sequence>
        <s:element maxOccurs="1" minOccurs="0" name="Security" type="tns:Security"/>
        <s:element maxOccurs="1" minOccurs="1" name="FieldType" type="tns:AnalystFieldTypes"/>
        <s:element maxOccurs="1" minOccurs="0" name="Description" type="s:string"/>
        <s:element maxOccurs="1" minOccurs="0" name="Value" type="s:string"/>
        <s:element maxOccurs="1" minOccurs="0" name="DataType" type="s:string"/>
        <s:element maxOccurs="1" minOccurs="0" name="DataFormat" type="s:string"/>
        <s:element maxOccurs="1" minOccurs="0" name="DataSource" type="s:string"/>
      </s:sequence>
    </s:extension>
  </s:complexContent>
</s:complexType>
<s:complexType name="Security">
  <s:complexContent mixed="false">
    <s:extension base="tns:Common">
      <s:sequence>
        <s:element maxOccurs="1" minOccurs="0" name="CIK" type="s:string"/>
        <s:element maxOccurs="1" minOccurs="0" name="Cusip" type="s:string"/>
        <s:element maxOccurs="1" minOccurs="0" name="Symbol" type="s:string"/>
      </s:sequence>
    </s:extension>
  </s:complexContent>
</s:complexType>

```



```

    <s:element maxOccurs="1" minOccurs="0" name="ISIN" type="s:string"/>
    <s:element maxOccurs="1" minOccurs="0" name="Valoren" type="s:string"/>
    <s:element maxOccurs="1" minOccurs="0" name="Name" type="s:string"/>
    <s:element maxOccurs="1" minOccurs="0" name="Market" type="s:string"/>
    <s:element maxOccurs="1" minOccurs="0" name="CategoryOrIndustry" type="s:string"/>
  </s:sequence>
</s:extension>
</s:complexContent>
</s:complexType>
<s:simpleType name="AnalystFieldTypes">
  <s:restriction base="s:string">
    <s:enumeration value="Security_Ticker"/>
    <s:enumeration value="Security_CIK"/>
    <s:enumeration value="Security_Cusip"/>
    <s:enumeration value="Security_ISIN"/>
    <s:enumeration value="Security_CompanyName"/>
    <s:enumeration value="Security_Market"/>
    <s:enumeration value="Security_CategoryOrIndustry"/>
    <s:enumeration value="AnalystRecommendations_NumberOfStrongBuysCurrent"/>
    <s:enumeration value="AnalystRecommendations_NumberOfStrongBuys1MonthAgo"/>
    <s:enumeration value="AnalystRecommendations_NumberOfStrongBuys2MonthsAgo"/>
    <s:enumeration value="AnalystRecommendations_NumberOfStrongBuys3MonthsAgo"/>
    <s:enumeration value="AnalystRecommendations_NumberOfModerateBuysCurrent"/>
    <s:enumeration value="AnalystRecommendations_NumberOfModerateBuys1MonthAgo"/>
    <s:enumeration value="AnalystRecommendations_NumberOfModerateBuys2MonthsAgo"/>
    <s:enumeration value="AnalystRecommendations_NumberOfModerateBuys3MonthsAgo"/>
    <s:enumeration value="AnalystRecommendations_NumberOfHoldsCurrent"/>
    <s:enumeration value="AnalystRecommendations_NumberOfHolds1MonthAgo"/>
    <s:enumeration value="AnalystRecommendations_NumberOfHolds2MonthsAgo"/>
    <s:enumeration value="AnalystRecommendations_NumberOfHolds3MonthsAgo"/>
    <s:enumeration value="AnalystRecommendations_NumberOfModerateSellsCurrent"/>
    <s:enumeration value="AnalystRecommendations_NumberOfModerateSells1MonthAgo"/>
    <s:enumeration value="AnalystRecommendations_NumberOfModerateSells2MonthsAgo"/>
    <s:enumeration value="AnalystRecommendations_NumberOfModerateSells3MonthsAgo"/>
    <s:enumeration value="AnalystRecommendations_NumberOfStrongSellsCurrent"/>
    <s:enumeration value="AnalystRecommendations_NumberOfStrongSells1MonthAgo"/>
    <s:enumeration value="AnalystRecommendations_NumberOfStrongSells2MonthsAgo"/>
    <s:enumeration value="AnalystRecommendations_NumberOfStrongSells3MonthsAgo"/>
    <s:enumeration value="AnalystRecommendations_MeanRecommendationCurrent"/>
    <s:enumeration value="AnalystRecommendations_MeanRecommendation1MonthAgo"/>
    <s:enumeration value="AnalystRecommendations_MeanRecommendation2MonthAgo"/>
    <s:enumeration value="AnalystRecommendations_MeanRecommendation3MonthAgo"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_FileProductionDate"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_MostRecentFiscalYearEnd"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_MostRecentFiscalQuarterEnd"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_CurrentQuarterExpectedReportDate"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_NextQuarterExpectedReportDate"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_CurrentFiscalYearExpectedReportDate"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_NextFiscalYearExpectedReportDate"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_CurrentQuarterStandardDeviation"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_NextQuarterStandardDeviation"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_CurrentFiscalYearStandardDeviation"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_NextFiscalYearStandardDeviation"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_LongTermGrowthStandardDeviation"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_CurrentQuarterMedian"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_NextQuarterMedian"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_CurrentFiscalYearMedian"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_NextFiscalYearMedian"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_LongTermGrowthMedian"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_CurrentQuarterNumberRevisionsUpLast7Days"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_CurrentQuarterNumberRevisionsDownLast7Days"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_NextQuarterNumberRevisionsUpLast7Days"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_NextQuarterNumberRevisionsDownLast7Days"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_CurrentFiscalYearNumberRevisionsUpLast7Days"/>
    <s:enumeration
      value="AnalystRecommendationsAndHistogram_CurrentFiscalYearNumberRevisionsDownLast7Days"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_NextFiscalYearNumberRevisionsUpLast7Days"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_NextFiscalYearNumberRevisionsDownLast7Days"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_CurrentQuarterNumberRevisionsUpLast30Days"/>
    <s:enumeration
      value="AnalystRecommendationsAndHistogram_CurrentQuarterNumberRevisionsDownLast30Days"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_NextQuarterNumberRevisionsUpLast30Days"/>
    <s:enumeration value="AnalystRecommendationsAndHistogram_NextQuarterNumberRevisionsDownLast30Days"/>
  </s:restriction>
</s:simpleType>

```

```
<s:enumeration
value="AnalystRecommendationsAndHistogram_CurrentFiscalYearNumberRevisionsUpLast30Days"/>
<s:enumeration
value="AnalystRecommendationsAndHistogram_CurrentFiscalYearNumberRevisionsDownLast30Days"/>
<s:enumeration value="AnalystRecommendationsAndHistogram_NextFiscalYearNumberRevisionsUpLast30Days"/>
<s:enumeration
value="AnalystRecommendationsAndHistogram_NextFiscalYearNumberRevisionsDownLast30Days"/>
<s:enumeration value="AnalystRecommendationsAndHistogram_ConsensusRecommendationCurrent"/>
<s:enumeration value="AnalystRecommendationsAndHistogram_ConsensusRecommendation7DaysAgo"/>
<s:enumeration value="AnalystRecommendationsAndHistogram_ConsensusRecommendation14DaysAgo"/>
<s:enumeration value="AnalystRecommendationsAndHistogram_ConsensusRecommendation21DaysAgo"/>
<s:enumeration value="AnalystRecommendationsAndHistogram_ConsensusRecommendation28DaysAgo"/>
<s:enumeration value="AnalystRecommendationsAndHistogram_ConsensusRecommendation35DaysAgo"/>
<s:enumeration value="AnalystRecommendationsAndHistogram_ExchangeCode"/>
<s:enumeration value="AnalystRecommendationsAndHistogram_LongTermGrowthNumberRevisionsUpLast7Days"/>
<s:enumeration
value="AnalystRecommendationsAndHistogram_LongTermGrowthNumberRevisionsDownLast7Days"/>
<s:enumeration value="AnalystRecommendationsAndHistogram_LongTermGrowthNumberRevisionsUpLast30Days"/>
<s:enumeration
value="AnalystRecommendationsAndHistogram_LongTermGrowthNumberRevisionsDownLast30Days"/>
<s:enumeration value="AnalystRecommendationsAndHistogram_NumberOfStrongBuyRecommendations7DaysAgo"/>
<s:enumeration
value="AnalystRecommendationsAndHistogram_NumberOfModerateBuyRecommendations7DaysAgo"/>
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    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="GetResearchReportTemplate">
  <s:complexType>
    <s:sequence>
      <s:element maxOccurs="1" minOccurs="1" name="AnalystsResearchReportType"
        type="tns:AnalystsResearchReportTypes"/>
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="GetResearchReportTemplateResponse">
  <s:complexType>
    <s:sequence>
      <s:element maxOccurs="1" minOccurs="0" name="GetResearchReportTemplateResult"
        type="tns:ResearchReportTemplate"/>
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="ListResearchFields">
  <s:complexType/>
</s:element>
<s:element name="ListResearchFieldsResponse">
  <s:complexType>
    <s:sequence>
      <s:element maxOccurs="1" minOccurs="0" name="ListResearchFieldsResult"
        type="tns:ArrayOfAnalystsResearchField"/>
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="SearchResearchFields">
  <s:complexType>
    <s:sequence>
      <s:element maxOccurs="1" minOccurs="0" name="pattern" type="s:string"/>
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="SearchResearchFieldsResponse">
  <s:complexType>
    <s:sequence>
      <s:element maxOccurs="1" minOccurs="0" name="SearchResearchFieldsResult"
        type="tns:ArrayOfAnalystsResearchField"/>
    </s:sequence>
  </s:complexType>

```

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    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="GetMultiResearchField">
  <s:complexType>
    <s:sequence>
      <s:element maxOccurs="1" minOccurs="0" name="Identifier" type="s:string"/>
      <s:element maxOccurs="1" minOccurs="1" name="IdentifierType" type="tns:IdentifierTypes"/>
      <s:element maxOccurs="1" minOccurs="0" name="AnalystFieldTypes" type="tns:ArrayOfAnalystFieldTypes"/>
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="GetMultiResearchFieldResponse">
  <s:complexType>
    <s:sequence>
      <s:element maxOccurs="1" minOccurs="0" name="GetMultiResearchFieldResult"
        type="tns:MultiAnalystsResearchField"/>
    </s:sequence>
  </s:complexType>
</s:element>
<s:complexType name="MultiAnalystsResearchField">
  <s:complexContent mixed="false">
    <s:extension base="tns:Common">
      <s:sequence>
        <s:element maxOccurs="1" minOccurs="0" name="Security" type="tns:Security"/>
        <s:element maxOccurs="1" minOccurs="0" name="AnalystsResearchFields"
          type="tns:ArrayOfAnalystsResearchField"/>
      </s:sequence>
    </s:extension>
  </s:complexContent>
</s:complexType>
<s:element name="AnalystsResearchFieldList" nillable="true" type="tns:AnalystsResearchFieldList"/>
<s:element name="AnalystsResearchField" nillable="true" type="tns:AnalystsResearchField"/>
<s:element name="ArrayOfAnalystsResearchField" nillable="true" type="tns:ArrayOfAnalystsResearchField"/>
<s:element name="ArrayOfAnalystsResearchFieldList" nillable="true" type="tns:ArrayOfAnalystsResearchFieldList"/>
<s:element name="ResearchReport" nillable="true" type="tns:ResearchReport"/>
<s:element name="ResearchReportTemplate" nillable="true" type="tns:ResearchReportTemplate"/>
<s:element name="MultiAnalystsResearchField" nillable="true" type="tns:MultiAnalystsResearchField"/>
</s:schema>
<s:schema targetNamespace="http://www.xignite.com/services/AbstractTypes">
  <s:import namespace="http://schemas.xmlsoap.org/soap/encoding"/>
  <s:complexType name="StringArray">
    <s:complexContent mixed="false">
      <s:restriction base="soapenc:Array">
        <s:sequence>
          <s:element maxOccurs="unbounded" minOccurs="0" name="String" type="s:string"/>
        </s:sequence>
      </s:restriction>
    </s:complexContent>
  </s:complexType>
</s:schema>
</wsdl:types>
<wsdl:message name="GetResearchFieldListSoapIn">
  <wsdl:part element="tns:GetResearchFieldList" name="parameters"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListSoapOut">
  <wsdl:part element="tns:GetResearchFieldListResponse" name="parameters"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListHeader">
  <wsdl:part element="tns:Header" name="Header"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldSoapIn">
  <wsdl:part element="tns:GetResearchField" name="parameters"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldSoapOut">
  <wsdl:part element="tns:GetResearchFieldResponse" name="parameters"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldHeader">
  <wsdl:part element="tns:Header" name="Header"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldsSoapIn">
  <wsdl:part element="tns:GetResearchFields" name="parameters"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldsSoapOut">

```

```
<wsdl:part element="tns:GetResearchFieldsResponse" name="parameters"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldsHeader">
  <wsdl:part element="tns:Header" name="Header"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListsByCollectionSoapIn">
  <wsdl:part element="tns:GetResearchFieldListsByCollection" name="parameters"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListsByCollectionSoapOut">
  <wsdl:part element="tns:GetResearchFieldListsByCollectionResponse" name="parameters"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListsByCollectionHeader">
  <wsdl:part element="tns:Header" name="Header"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListByCollectionSoapIn">
  <wsdl:part element="tns:GetResearchFieldListByCollection" name="parameters"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListByCollectionSoapOut">
  <wsdl:part element="tns:GetResearchFieldListByCollectionResponse" name="parameters"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListByCollectionHeader">
  <wsdl:part element="tns:Header" name="Header"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListsSoapIn">
  <wsdl:part element="tns:GetResearchFieldLists" name="parameters"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListsSoapOut">
  <wsdl:part element="tns:GetResearchFieldListsResponse" name="parameters"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListsHeader">
  <wsdl:part element="tns:Header" name="Header"/>
</wsdl:message>
<wsdl:message name="GetResearchReportSoapIn">
  <wsdl:part element="tns:GetResearchReport" name="parameters"/>
</wsdl:message>
<wsdl:message name="GetResearchReportSoapOut">
  <wsdl:part element="tns:GetResearchReportResponse" name="parameters"/>
</wsdl:message>
<wsdl:message name="GetResearchReportHeader">
  <wsdl:part element="tns:Header" name="Header"/>
</wsdl:message>
<wsdl:message name="GetResearchReportCustomSoapIn">
  <wsdl:part element="tns:GetResearchReportCustom" name="parameters"/>
</wsdl:message>
<wsdl:message name="GetResearchReportCustomSoapOut">
  <wsdl:part element="tns:GetResearchReportCustomResponse" name="parameters"/>
</wsdl:message>
<wsdl:message name="GetResearchReportCustomHeader">
  <wsdl:part element="tns:Header" name="Header"/>
</wsdl:message>
<wsdl:message name="GetResearchReportTemplateSoapIn">
  <wsdl:part element="tns:GetResearchReportTemplate" name="parameters"/>
</wsdl:message>
<wsdl:message name="GetResearchReportTemplateSoapOut">
  <wsdl:part element="tns:GetResearchReportTemplateResponse" name="parameters"/>
</wsdl:message>
<wsdl:message name="GetResearchReportTemplateHeader">
  <wsdl:part element="tns:Header" name="Header"/>
</wsdl:message>
<wsdl:message name="ListResearchFieldsSoapIn">
  <wsdl:part element="tns:ListResearchFields" name="parameters"/>
</wsdl:message>
<wsdl:message name="ListResearchFieldsSoapOut">
  <wsdl:part element="tns:ListResearchFieldsResponse" name="parameters"/>
</wsdl:message>
<wsdl:message name="ListResearchFieldsHeader">
  <wsdl:part element="tns:Header" name="Header"/>
</wsdl:message>
<wsdl:message name="SearchResearchFieldsSoapIn">
  <wsdl:part element="tns:SearchResearchFields" name="parameters"/>
</wsdl:message>
<wsdl:message name="SearchResearchFieldsSoapOut">
  <wsdl:part element="tns:SearchResearchFieldsResponse" name="parameters"/>
</wsdl:message>
```



```
<wsdl:message name="SearchResearchFieldsHeader">
  <wsdl:part element="tns:Header" name="Header"/>
</wsdl:message>
<wsdl:message name="GetMultiResearchFieldSoapIn">
  <wsdl:part element="tns:GetMultiResearchField" name="parameters"/>
</wsdl:message>
<wsdl:message name="GetMultiResearchFieldSoapOut">
  <wsdl:part element="tns:GetMultiResearchFieldResponse" name="parameters"/>
</wsdl:message>
<wsdl:message name="GetMultiResearchFieldHeader">
  <wsdl:part element="tns:Header" name="Header"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListHttpGetIn">
  <wsdl:part name="Identifier" type="s:string"/>
  <wsdl:part name="IdentifierType" type="s:string"/>
  <wsdl:part name="AnalysisGroup" type="s:string"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListHttpGetOut">
  <wsdl:part element="tns:AnalystsResearchFieldList" name="Body"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldHttpGetIn">
  <wsdl:part name="Identifier" type="s:string"/>
  <wsdl:part name="IdentifierType" type="s:string"/>
  <wsdl:part name="AnalystFieldType" type="s:string"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldHttpGetOut">
  <wsdl:part element="tns:AnalystsResearchField" name="Body"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldsHttpGetIn">
  <wsdl:part name="Identifiers" type="s:string"/>
  <wsdl:part name="IdentifierType" type="s:string"/>
  <wsdl:part name="AnalystFieldType" type="s:string"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldsHttpGetOut">
  <wsdl:part element="tns:ArrayOfAnalystsResearchField" name="Body"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListsByCollectionHttpGetIn">
  <wsdl:part name="Identifiers" type="s:string"/>
  <wsdl:part name="IdentifierType" type="s:string"/>
  <wsdl:part name="AnalystFieldTypes" type="s1:StringArray"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListsByCollectionHttpGetOut">
  <wsdl:part element="tns:ArrayOfAnalystsResearchFieldList" name="Body"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListByCollectionHttpGetIn">
  <wsdl:part name="Identifier" type="s:string"/>
  <wsdl:part name="IdentifierType" type="s:string"/>
  <wsdl:part name="AnalystFieldTypes" type="s1:StringArray"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListByCollectionHttpGetOut">
  <wsdl:part element="tns:AnalystsResearchFieldList" name="Body"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListsHttpGetIn">
  <wsdl:part name="Identifiers" type="s:string"/>
  <wsdl:part name="IdentifierType" type="s:string"/>
  <wsdl:part name="AnalysisGroup" type="s:string"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListsHttpGetOut">
  <wsdl:part element="tns:ArrayOfAnalystsResearchFieldList" name="Body"/>
</wsdl:message>
<wsdl:message name="GetResearchReportHttpGetIn">
  <wsdl:part name="Identifier" type="s:string"/>
  <wsdl:part name="IdentifierType" type="s:string"/>
  <wsdl:part name="AnalystsResearchReportType" type="s:string"/>
</wsdl:message>
<wsdl:message name="GetResearchReportHttpGetOut">
  <wsdl:part element="tns:ResearchReport" name="Body"/>
</wsdl:message>
<wsdl:message name="GetResearchReportTemplateHttpGetIn">
  <wsdl:part name="AnalystsResearchReportType" type="s:string"/>
</wsdl:message>
<wsdl:message name="GetResearchReportTemplateHttpGetOut">
  <wsdl:part element="tns:ResearchReportTemplate" name="Body"/>
</wsdl:message>
```

```
<wsdl:message name="ListResearchFieldsHttpGetIn"/>
<wsdl:message name="ListResearchFieldsHttpGetOut">
  <wsdl:part element="tns:ArrayOfAnalystsResearchField" name="Body"/>
</wsdl:message>
<wsdl:message name="SearchResearchFieldsHttpGetIn">
  <wsdl:part name="pattern" type="s:string"/>
</wsdl:message>
<wsdl:message name="SearchResearchFieldsHttpGetOut">
  <wsdl:part element="tns:ArrayOfAnalystsResearchField" name="Body"/>
</wsdl:message>
<wsdl:message name="GetMultiResearchFieldHttpGetIn">
  <wsdl:part name="Identifier" type="s:string"/>
  <wsdl:part name="IdentifierType" type="s:string"/>
  <wsdl:part name="AnalystFieldTypes" type="s1:StringArray"/>
</wsdl:message>
<wsdl:message name="GetMultiResearchFieldHttpGetOut">
  <wsdl:part element="tns:MultiAnalystsResearchField" name="Body"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListHttpPostIn">
  <wsdl:part name="Identifier" type="s:string"/>
  <wsdl:part name="IdentifierType" type="s:string"/>
  <wsdl:part name="AnalysisGroup" type="s:string"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListHttpPostOut">
  <wsdl:part element="tns:AnalystsResearchFieldList" name="Body"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldHttpPostIn">
  <wsdl:part name="Identifier" type="s:string"/>
  <wsdl:part name="IdentifierType" type="s:string"/>
  <wsdl:part name="AnalystFieldType" type="s:string"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldHttpPostOut">
  <wsdl:part element="tns:AnalystsResearchField" name="Body"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldsHttpPostIn">
  <wsdl:part name="Identifiers" type="s:string"/>
  <wsdl:part name="IdentifierType" type="s:string"/>
  <wsdl:part name="AnalystFieldType" type="s:string"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldsHttpPostOut">
  <wsdl:part element="tns:ArrayOfAnalystsResearchField" name="Body"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListsByCollectionHttpPostIn">
  <wsdl:part name="Identifiers" type="s:string"/>
  <wsdl:part name="IdentifierType" type="s:string"/>
  <wsdl:part name="AnalystFieldTypes" type="s1:StringArray"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListsByCollectionHttpPostOut">
  <wsdl:part element="tns:ArrayOfAnalystsResearchFieldList" name="Body"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListByCollectionHttpPostIn">
  <wsdl:part name="Identifier" type="s:string"/>
  <wsdl:part name="IdentifierType" type="s:string"/>
  <wsdl:part name="AnalystFieldTypes" type="s1:StringArray"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListByCollectionHttpPostOut">
  <wsdl:part element="tns:AnalystsResearchFieldList" name="Body"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListsHttpPostIn">
  <wsdl:part name="Identifiers" type="s:string"/>
  <wsdl:part name="IdentifierType" type="s:string"/>
  <wsdl:part name="AnalysisGroup" type="s:string"/>
</wsdl:message>
<wsdl:message name="GetResearchFieldListsHttpPostOut">
  <wsdl:part element="tns:ArrayOfAnalystsResearchFieldList" name="Body"/>
</wsdl:message>
<wsdl:message name="GetResearchReportHttpPostIn">
  <wsdl:part name="Identifier" type="s:string"/>
  <wsdl:part name="IdentifierType" type="s:string"/>
  <wsdl:part name="AnalystsResearchReportType" type="s:string"/>
</wsdl:message>
<wsdl:message name="GetResearchReportHttpPostOut">
  <wsdl:part element="tns:ResearchReport" name="Body"/>
</wsdl:message>
```



```

<wsdl:message name="GetResearchReportTemplateHttpPostIn">
  <wsdl:part name="AnalystsResearchReportType" type="s:string"/>
</wsdl:message>
<wsdl:message name="GetResearchReportTemplateHttpPostOut">
  <wsdl:part element="tns:ResearchReportTemplate" name="Body"/>
</wsdl:message>
<wsdl:message name="ListResearchFieldsHttpPostIn"/>
<wsdl:message name="ListResearchFieldsHttpPostOut">
  <wsdl:part element="tns:ArrayOfAnalystsResearchField" name="Body"/>
</wsdl:message>
<wsdl:message name="SearchResearchFieldsHttpPostIn">
  <wsdl:part name="pattern" type="s:string"/>
</wsdl:message>
<wsdl:message name="SearchResearchFieldsHttpPostOut">
  <wsdl:part element="tns:ArrayOfAnalystsResearchField" name="Body"/>
</wsdl:message>
<wsdl:message name="GetMultiResearchFieldHttpPostIn">
  <wsdl:part name="Identifier" type="s:string"/>
  <wsdl:part name="IdentifierType" type="s:string"/>
  <wsdl:part name="AnalystFieldTypes" type="s1:StringArray"/>
</wsdl:message>
<wsdl:message name="GetMultiResearchFieldHttpPostOut">
  <wsdl:part element="tns:MultiAnalystsResearchField" name="Body"/>
</wsdl:message>
<wsdl:portType name="XigniteAnalystsSoap">
  <wsdl:operation name="GetResearchFieldList">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Return a AnalystsResearchFieldList object for a single identifier
    </wsdl:documentation>
    <wsdl:input message="tns:GetResearchFieldListSoapIn"/>
    <wsdl:output message="tns:GetResearchFieldListSoapOut"/>
  </wsdl:operation>
  <wsdl:operation name="GetResearchField">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Return a AnalystsResearchField object for a single identifier
    </wsdl:documentation>
    <wsdl:input message="tns:GetResearchFieldSoapIn"/>
    <wsdl:output message="tns:GetResearchFieldSoapOut"/>
  </wsdl:operation>
  <wsdl:operation name="GetResearchFields">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Return an array of AnalystsResearchField objects for multiple identifiers
    </wsdl:documentation>
    <wsdl:input message="tns:GetResearchFieldsSoapIn"/>
    <wsdl:output message="tns:GetResearchFieldsSoapOut"/>
  </wsdl:operation>
  <wsdl:operation name="GetResearchFieldListsByCollection">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Return an array of AnalystsResearchFieldList objects for multiple identifiers and an array of AnalystFieldTypes.
    </wsdl:documentation>
    <wsdl:input message="tns:GetResearchFieldListsByCollectionSoapIn"/>
    <wsdl:output message="tns:GetResearchFieldListsByCollectionSoapOut"/>
  </wsdl:operation>
  <wsdl:operation name="GetResearchFieldListByCollection">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Return a AnalystsResearchFieldList object for a single identifier and an array of AnalystFieldTypes.
    </wsdl:documentation>
    <wsdl:input message="tns:GetResearchFieldListByCollectionSoapIn"/>
    <wsdl:output message="tns:GetResearchFieldListByCollectionSoapOut"/>
  </wsdl:operation>
  <wsdl:operation name="GetResearchFieldLists">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Return an array of AnalystsResearchFieldList objects for multiple identifiers
    </wsdl:documentation>
    <wsdl:input message="tns:GetResearchFieldListsSoapIn"/>
    <wsdl:output message="tns:GetResearchFieldListsSoapOut"/>
  </wsdl:operation>
  <wsdl:operation name="GetResearchReport">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Return the requested ResearchReport for the identifier.
    </wsdl:documentation>
    <wsdl:input message="tns:GetResearchReportSoapIn"/>
    <wsdl:output message="tns:GetResearchReportSoapOut"/>
  </wsdl:operation>
  <wsdl:operation name="GetResearchReportCustom">

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```

<wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
  Return the requested custom ResearchReport for the identifier.
</wsdl:documentation>
<wsdl:input message="tns:GetResearchReportCustomSoapIn"/>
<wsdl:output message="tns:GetResearchReportCustomSoapOut"/>
</wsdl:operation>
<wsdl:operation name="GetResearchReportTemplate">
<wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
  Return the a ResearchReportTemplate populated for the specified kind of report.
</wsdl:documentation>
<wsdl:input message="tns:GetResearchReportTemplateSoapIn"/>
<wsdl:output message="tns:GetResearchReportTemplateSoapOut"/>
</wsdl:operation>
<wsdl:operation name="ListResearchFields">
<wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
  Lists all the Research Fields that are supported by this service.
</wsdl:documentation>
<wsdl:input message="tns:ListResearchFieldsSoapIn"/>
<wsdl:output message="tns:ListResearchFieldsSoapOut"/>
</wsdl:operation>
<wsdl:operation name="SearchResearchFields">
<wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
  Search Research Field names and description
</wsdl:documentation>
<wsdl:input message="tns:SearchResearchFieldsSoapIn"/>
<wsdl:output message="tns:SearchResearchFieldsSoapOut"/>
</wsdl:operation>
<wsdl:operation name="GetMultiResearchField">
<wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
  Return a a multiple research fields for a single identifier
</wsdl:documentation>
<wsdl:input message="tns:GetMultiResearchFieldSoapIn"/>
<wsdl:output message="tns:GetMultiResearchFieldSoapOut"/>
</wsdl:operation>
</wsdl:portType>
<wsdl:portType name="XigniteAnalystsHttpGet">
<wsdl:operation name="GetResearchFieldList">
<wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
  Return a AnalystsResearchFieldList object for a single identifier
</wsdl:documentation>
<wsdl:input message="tns:GetResearchFieldListHttpGetIn"/>
<wsdl:output message="tns:GetResearchFieldListHttpGetOut"/>
</wsdl:operation>
<wsdl:operation name="GetResearchField">
<wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
  Return a AnalystsResearchField object for a single identifier
</wsdl:documentation>
<wsdl:input message="tns:GetResearchFieldHttpGetIn"/>
<wsdl:output message="tns:GetResearchFieldHttpGetOut"/>
</wsdl:operation>
<wsdl:operation name="GetResearchFields">
<wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
  Return an array of AnalystsResearchField objects for multiple identifiers
</wsdl:documentation>
<wsdl:input message="tns:GetResearchFieldsHttpGetIn"/>
<wsdl:output message="tns:GetResearchFieldsHttpGetOut"/>
</wsdl:operation>
<wsdl:operation name="GetResearchFieldListsByCollection">
<wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
  Return an array of AnalystsResearchFieldList objects for multiple identifiers and an array of AnalystFieldTypes.
</wsdl:documentation>
<wsdl:input message="tns:GetResearchFieldListsByCollectionHttpGetIn"/>
<wsdl:output message="tns:GetResearchFieldListsByCollectionHttpGetOut"/>
</wsdl:operation>
<wsdl:operation name="GetResearchFieldListByCollection">
<wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
  Return a AnalystsResearchFieldList object for a single identifier and an array of AnalystFieldTypes.
</wsdl:documentation>
<wsdl:input message="tns:GetResearchFieldListByCollectionHttpGetIn"/>
<wsdl:output message="tns:GetResearchFieldListByCollectionHttpGetOut"/>
</wsdl:operation>
<wsdl:operation name="GetResearchFieldLists">
<wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
  Return an array of AnalystsResearchFieldList objects for multiple identifiers
</wsdl:documentation>
<wsdl:input message="tns:GetResearchFieldListsHttpGetIn"/>

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    <wsdl:output message="tns:GetResearchFieldListsHttpGetOut"/>
  </wsdl:operation>
  <wsdl:operation name="GetResearchReport">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Return the requested ResearchReport for the identifier.
    </wsdl:documentation>
    <wsdl:input message="tns:GetResearchReportHttpGetIn"/>
    <wsdl:output message="tns:GetResearchReportHttpGetOut"/>
  </wsdl:operation>
  <wsdl:operation name="GetResearchReportTemplate">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Return the a ResearchReportTemplate populated for the specified kind of report.
    </wsdl:documentation>
    <wsdl:input message="tns:GetResearchReportTemplateHttpGetIn"/>
    <wsdl:output message="tns:GetResearchReportTemplateHttpGetOut"/>
  </wsdl:operation>
  <wsdl:operation name="ListResearchFields">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Lists all the Research Fields that are supported by this service.
    </wsdl:documentation>
    <wsdl:input message="tns:ListResearchFieldsHttpGetIn"/>
    <wsdl:output message="tns:ListResearchFieldsHttpGetOut"/>
  </wsdl:operation>
  <wsdl:operation name="SearchResearchFields">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Search Research Field names and description
    </wsdl:documentation>
    <wsdl:input message="tns:SearchResearchFieldsHttpGetIn"/>
    <wsdl:output message="tns:SearchResearchFieldsHttpGetOut"/>
  </wsdl:operation>
  <wsdl:operation name="GetMultiResearchField">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Return a a multiple research fields for a single identifier
    </wsdl:documentation>
    <wsdl:input message="tns:GetMultiResearchFieldHttpGetIn"/>
    <wsdl:output message="tns:GetMultiResearchFieldHttpGetOut"/>
  </wsdl:operation>
</wsdl:portType>
<wsdl:portType name="XigniteAnalystsHttpPost">
  <wsdl:operation name="GetResearchFieldList">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Return a AnalystsResearchFieldList object for a single identifier
    </wsdl:documentation>
    <wsdl:input message="tns:GetResearchFieldListHttpPostIn"/>
    <wsdl:output message="tns:GetResearchFieldListHttpPostOut"/>
  </wsdl:operation>
  <wsdl:operation name="GetResearchField">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Return a AnalystsResearchField object for a single identifier
    </wsdl:documentation>
    <wsdl:input message="tns:GetResearchFieldHttpPostIn"/>
    <wsdl:output message="tns:GetResearchFieldHttpPostOut"/>
  </wsdl:operation>
  <wsdl:operation name="GetResearchFields">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Return an array of AnalystsResearchField objects for multiple identifiers
    </wsdl:documentation>
    <wsdl:input message="tns:GetResearchFieldsHttpPostIn"/>
    <wsdl:output message="tns:GetResearchFieldsHttpPostOut"/>
  </wsdl:operation>
  <wsdl:operation name="GetResearchFieldListsByCollection">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Return an array of AnalystsResearchFieldList objects for multiple identifiers and an array of AnalystFieldTypes.
    </wsdl:documentation>
    <wsdl:input message="tns:GetResearchFieldListsByCollectionHttpPostIn"/>
    <wsdl:output message="tns:GetResearchFieldListsByCollectionHttpPostOut"/>
  </wsdl:operation>
  <wsdl:operation name="GetResearchFieldListByCollection">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Return a AnalystsResearchFieldList object for a single identifier and an array of AnalystFieldTypes.
    </wsdl:documentation>
    <wsdl:input message="tns:GetResearchFieldListByCollectionHttpPostIn"/>
    <wsdl:output message="tns:GetResearchFieldListByCollectionHttpPostOut"/>
  </wsdl:operation>
  <wsdl:operation name="GetResearchFieldLists">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">

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    Return an array of AnalystsResearchFieldList objects for multiple identifiers
    </wsdl:documentation>
    <wsdl:input message="tns:GetResearchFieldListsHttpPostIn"/>
    <wsdl:output message="tns:GetResearchFieldListsHttpPostOut"/>
  </wsdl:operation>
  <wsdl:operation name="GetResearchReport">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Return the requested ResearchReport for the identifier.
    </wsdl:documentation>
    <wsdl:input message="tns:GetResearchReportHttpPostIn"/>
    <wsdl:output message="tns:GetResearchReportHttpPostOut"/>
  </wsdl:operation>
  <wsdl:operation name="GetResearchReportTemplate">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Return the a ResearchReportTemplate populated for the specified kind of report.
    </wsdl:documentation>
    <wsdl:input message="tns:GetResearchReportTemplateHttpPostIn"/>
    <wsdl:output message="tns:GetResearchReportTemplateHttpPostOut"/>
  </wsdl:operation>
  <wsdl:operation name="ListResearchFields">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Lists all the Research Fields that are supported by this service.
    </wsdl:documentation>
    <wsdl:input message="tns:ListResearchFieldsHttpPostIn"/>
    <wsdl:output message="tns:ListResearchFieldsHttpPostOut"/>
  </wsdl:operation>
  <wsdl:operation name="SearchResearchFields">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Search Research Field names and description
    </wsdl:documentation>
    <wsdl:input message="tns:SearchResearchFieldsHttpPostIn"/>
    <wsdl:output message="tns:SearchResearchFieldsHttpPostOut"/>
  </wsdl:operation>
  <wsdl:operation name="GetMultiResearchField">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
      Return a a multiple research fields for a single identifier
    </wsdl:documentation>
    <wsdl:input message="tns:GetMultiResearchFieldHttpPostIn"/>
    <wsdl:output message="tns:GetMultiResearchFieldHttpPostOut"/>
  </wsdl:operation>
</wsdl:portType>
<wsdl:binding name="XigniteAnalystsSoap" type="tns:XigniteAnalystsSoap">
  <soap:binding transport="http://schemas.xmlsoap.org/soap/http"/>
  <wsdl:operation name="GetResearchFieldList">
    <soap:operation soapAction="http://www.xignite.com/services/GetResearchFieldList" style="document"/>
    <wsdl:input>
      <soap:body use="literal"/>
      <soap:header message="tns:GetResearchFieldListHeader" part="Header" use="literal"/>
    </wsdl:input>
    <wsdl:output>
      <soap:body use="literal"/>
    </wsdl:output>
  </wsdl:operation>
  <wsdl:operation name="GetResearchField">
    <soap:operation soapAction="http://www.xignite.com/services/GetResearchField" style="document"/>
    <wsdl:input>
      <soap:body use="literal"/>
      <soap:header message="tns:GetResearchFieldHeader" part="Header" use="literal"/>
    </wsdl:input>
    <wsdl:output>
      <soap:body use="literal"/>
    </wsdl:output>
  </wsdl:operation>
  <wsdl:operation name="GetResearchFields">
    <soap:operation soapAction="http://www.xignite.com/services/GetResearchFields" style="document"/>
    <wsdl:input>
      <soap:body use="literal"/>
      <soap:header message="tns:GetResearchFieldsHeader" part="Header" use="literal"/>
    </wsdl:input>
    <wsdl:output>
      <soap:body use="literal"/>
    </wsdl:output>
  </wsdl:operation>
  <wsdl:operation name="GetResearchFieldListsByCollection">

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<soap:operation soapAction="http://www.xignite.com/services/GetResearchFieldListsByCollection" style="document"/>
<wsdl:input>
  <soap:body use="literal"/>
  <soap:header message="tns:GetResearchFieldListsByCollectionHeader" part="Header" use="literal"/>
</wsdl:input>
<wsdl:output>
  <soap:body use="literal"/>
</wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetResearchFieldListByCollection">
  <soap:operation soapAction="http://www.xignite.com/services/GetResearchFieldListByCollection" style="document"/>
  <wsdl:input>
    <soap:body use="literal"/>
    <soap:header message="tns:GetResearchFieldListByCollectionHeader" part="Header" use="literal"/>
  </wsdl:input>
  <wsdl:output>
    <soap:body use="literal"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetResearchFieldLists">
  <soap:operation soapAction="http://www.xignite.com/services/GetResearchFieldLists" style="document"/>
  <wsdl:input>
    <soap:body use="literal"/>
    <soap:header message="tns:GetResearchFieldListsHeader" part="Header" use="literal"/>
  </wsdl:input>
  <wsdl:output>
    <soap:body use="literal"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetResearchReport">
  <soap:operation soapAction="http://www.xignite.com/services/GetResearchReport" style="document"/>
  <wsdl:input>
    <soap:body use="literal"/>
    <soap:header message="tns:GetResearchReportHeader" part="Header" use="literal"/>
  </wsdl:input>
  <wsdl:output>
    <soap:body use="literal"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetResearchReportCustom">
  <soap:operation soapAction="http://www.xignite.com/services/GetResearchReportCustom" style="document"/>
  <wsdl:input>
    <soap:body use="literal"/>
    <soap:header message="tns:GetResearchReportCustomHeader" part="Header" use="literal"/>
  </wsdl:input>
  <wsdl:output>
    <soap:body use="literal"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetResearchReportTemplate">
  <soap:operation soapAction="http://www.xignite.com/services/GetResearchReportTemplate" style="document"/>
  <wsdl:input>
    <soap:body use="literal"/>
    <soap:header message="tns:GetResearchReportTemplateHeader" part="Header" use="literal"/>
  </wsdl:input>
  <wsdl:output>
    <soap:body use="literal"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="ListResearchFields">
  <soap:operation soapAction="http://www.xignite.com/services/ListResearchFields" style="document"/>
  <wsdl:input>
    <soap:body use="literal"/>
    <soap:header message="tns:ListResearchFieldsHeader" part="Header" use="literal"/>
  </wsdl:input>
  <wsdl:output>
    <soap:body use="literal"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SearchResearchFields">
  <soap:operation soapAction="http://www.xignite.com/services/SearchResearchFields" style="document"/>
  <wsdl:input>
    <soap:body use="literal"/>
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    <soap:header message="tns:SearchResearchFieldsHeader" part="Header" use="literal"/>
  </wsdl:input>
  <wsdl:output>
    <soap:body use="literal"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetMultiResearchField">
  <soap:operation soapAction="http://www.xignite.com/services/GetMultiResearchField" style="document"/>
  <wsdl:input>
    <soap:body use="literal"/>
    <soap:header message="tns:GetMultiResearchFieldHeader" part="Header" use="literal"/>
  </wsdl:input>
  <wsdl:output>
    <soap:body use="literal"/>
  </wsdl:output>
</wsdl:operation>
</wsdl:binding>
<wsdl:binding name="XigniteAnalystsSoap12" type="tns:XigniteAnalystsSoap">
  <soap12:binding transport="http://schemas.xmlsoap.org/soap/http"/>
  <wsdl:operation name="GetResearchFieldList">
    <soap12:operation soapAction="http://www.xignite.com/services/GetResearchFieldList" style="document"/>
    <wsdl:input>
      <soap12:body use="literal"/>
      <soap12:header message="tns:GetResearchFieldListHeader" part="Header" use="literal"/>
    </wsdl:input>
    <wsdl:output>
      <soap12:body use="literal"/>
    </wsdl:output>
  </wsdl:operation>
  <wsdl:operation name="GetResearchField">
    <soap12:operation soapAction="http://www.xignite.com/services/GetResearchField" style="document"/>
    <wsdl:input>
      <soap12:body use="literal"/>
      <soap12:header message="tns:GetResearchFieldHeader" part="Header" use="literal"/>
    </wsdl:input>
    <wsdl:output>
      <soap12:body use="literal"/>
    </wsdl:output>
  </wsdl:operation>
  <wsdl:operation name="GetResearchFields">
    <soap12:operation soapAction="http://www.xignite.com/services/GetResearchFields" style="document"/>
    <wsdl:input>
      <soap12:body use="literal"/>
      <soap12:header message="tns:GetResearchFieldsHeader" part="Header" use="literal"/>
    </wsdl:input>
    <wsdl:output>
      <soap12:body use="literal"/>
    </wsdl:output>
  </wsdl:operation>
  <wsdl:operation name="GetResearchFieldListsByCollection">
    <soap12:operation soapAction="http://www.xignite.com/services/GetResearchFieldListsByCollection"
      style="document"/>
    <wsdl:input>
      <soap12:body use="literal"/>
      <soap12:header message="tns:GetResearchFieldListsByCollectionHeader" part="Header" use="literal"/>
    </wsdl:input>
    <wsdl:output>
      <soap12:body use="literal"/>
    </wsdl:output>
  </wsdl:operation>
  <wsdl:operation name="GetResearchFieldListByCollection">
    <soap12:operation soapAction="http://www.xignite.com/services/GetResearchFieldListByCollection"
      style="document"/>
    <wsdl:input>
      <soap12:body use="literal"/>
      <soap12:header message="tns:GetResearchFieldListByCollectionHeader" part="Header" use="literal"/>
    </wsdl:input>
    <wsdl:output>
      <soap12:body use="literal"/>
    </wsdl:output>
  </wsdl:operation>
  <wsdl:operation name="GetResearchFieldLists">
    <soap12:operation soapAction="http://www.xignite.com/services/GetResearchFieldLists" style="document"/>
    <wsdl:input>

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    <soap12:body use="literal"/>
    <soap12:header message="tns:GetResearchFieldListsHeader" part="Header" use="literal"/>
  </wsdl:input>
  <wsdl:output>
    <soap12:body use="literal"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetResearchReport">
  <soap12:operation soapAction="http://www.xignite.com/services/GetResearchReport" style="document"/>
  <wsdl:input>
    <soap12:body use="literal"/>
    <soap12:header message="tns:GetResearchReportHeader" part="Header" use="literal"/>
  </wsdl:input>
  <wsdl:output>
    <soap12:body use="literal"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetResearchReportCustom">
  <soap12:operation soapAction="http://www.xignite.com/services/GetResearchReportCustom" style="document"/>
  <wsdl:input>
    <soap12:body use="literal"/>
    <soap12:header message="tns:GetResearchReportCustomHeader" part="Header" use="literal"/>
  </wsdl:input>
  <wsdl:output>
    <soap12:body use="literal"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetResearchReportTemplate">
  <soap12:operation soapAction="http://www.xignite.com/services/GetResearchReportTemplate" style="document"/>
  <wsdl:input>
    <soap12:body use="literal"/>
    <soap12:header message="tns:GetResearchReportTemplateHeader" part="Header" use="literal"/>
  </wsdl:input>
  <wsdl:output>
    <soap12:body use="literal"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="ListResearchFields">
  <soap12:operation soapAction="http://www.xignite.com/services/ListResearchFields" style="document"/>
  <wsdl:input>
    <soap12:body use="literal"/>
    <soap12:header message="tns:ListResearchFieldsHeader" part="Header" use="literal"/>
  </wsdl:input>
  <wsdl:output>
    <soap12:body use="literal"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SearchResearchFields">
  <soap12:operation soapAction="http://www.xignite.com/services/SearchResearchFields" style="document"/>
  <wsdl:input>
    <soap12:body use="literal"/>
    <soap12:header message="tns:SearchResearchFieldsHeader" part="Header" use="literal"/>
  </wsdl:input>
  <wsdl:output>
    <soap12:body use="literal"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetMultiResearchField">
  <soap12:operation soapAction="http://www.xignite.com/services/GetMultiResearchField" style="document"/>
  <wsdl:input>
    <soap12:body use="literal"/>
    <soap12:header message="tns:GetMultiResearchFieldHeader" part="Header" use="literal"/>
  </wsdl:input>
  <wsdl:output>
    <soap12:body use="literal"/>
  </wsdl:output>
</wsdl:operation>
</wsdl:binding>
<wsdl:binding name="XigniteAnalystsHttpGet" type="tns:XigniteAnalystsHttpGet">
  <http:binding verb="GET"/>
  <wsdl:operation name="GetResearchFieldList">
    <http:operation location="/GetResearchFieldList"/>
    <wsdl:input>
      <http:urlEncoded/>

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</wsdl:input>
<wsdl:output>
  <mime:mimeXml part="Body"/>
</wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetResearchField">
  <http:operation location="/GetResearchField"/>
  <wsdl:input>
    <http:urlEncoded/>
  </wsdl:input>
  <wsdl:output>
    <mime:mimeXml part="Body"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetResearchFields">
  <http:operation location="/GetResearchFields"/>
  <wsdl:input>
    <http:urlEncoded/>
  </wsdl:input>
  <wsdl:output>
    <mime:mimeXml part="Body"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetResearchFieldListsByCollection">
  <http:operation location="/GetResearchFieldListsByCollection"/>
  <wsdl:input>
    <http:urlEncoded/>
  </wsdl:input>
  <wsdl:output>
    <mime:mimeXml part="Body"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetResearchFieldListByCollection">
  <http:operation location="/GetResearchFieldListByCollection"/>
  <wsdl:input>
    <http:urlEncoded/>
  </wsdl:input>
  <wsdl:output>
    <mime:mimeXml part="Body"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetResearchFieldLists">
  <http:operation location="/GetResearchFieldLists"/>
  <wsdl:input>
    <http:urlEncoded/>
  </wsdl:input>
  <wsdl:output>
    <mime:mimeXml part="Body"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetResearchReport">
  <http:operation location="/GetResearchReport"/>
  <wsdl:input>
    <http:urlEncoded/>
  </wsdl:input>
  <wsdl:output>
    <mime:mimeXml part="Body"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetResearchReportTemplate">
  <http:operation location="/GetResearchReportTemplate"/>
  <wsdl:input>
    <http:urlEncoded/>
  </wsdl:input>
  <wsdl:output>
    <mime:mimeXml part="Body"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="ListResearchFields">
  <http:operation location="/ListResearchFields"/>
  <wsdl:input>
    <http:urlEncoded/>
  </wsdl:input>
  <wsdl:output>
```



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    <mime:mimeXml part="Body"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SearchResearchFields">
  <http:operation location="/SearchResearchFields"/>
  <wsdl:input>
    <http:urlEncoded/>
  </wsdl:input>
  <wsdl:output>
    <mime:mimeXml part="Body"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetMultiResearchField">
  <http:operation location="/GetMultiResearchField"/>
  <wsdl:input>
    <http:urlEncoded/>
  </wsdl:input>
  <wsdl:output>
    <mime:mimeXml part="Body"/>
  </wsdl:output>
</wsdl:operation>
</wsdl:binding>
<wsdl:binding name="XigniteAnalystsHttpPost" type="tns:XigniteAnalystsHttpPost">
  <http:binding verb="POST"/>
  <wsdl:operation name="GetResearchFieldList">
    <http:operation location="/GetResearchFieldList"/>
    <wsdl:input>
      <mime:content type="application/x-www-form-urlencoded"/>
    </wsdl:input>
    <wsdl:output>
      <mime:mimeXml part="Body"/>
    </wsdl:output>
  </wsdl:operation>
  <wsdl:operation name="GetResearchField">
    <http:operation location="/GetResearchField"/>
    <wsdl:input>
      <mime:content type="application/x-www-form-urlencoded"/>
    </wsdl:input>
    <wsdl:output>
      <mime:mimeXml part="Body"/>
    </wsdl:output>
  </wsdl:operation>
  <wsdl:operation name="GetResearchFields">
    <http:operation location="/GetResearchFields"/>
    <wsdl:input>
      <mime:content type="application/x-www-form-urlencoded"/>
    </wsdl:input>
    <wsdl:output>
      <mime:mimeXml part="Body"/>
    </wsdl:output>
  </wsdl:operation>
  <wsdl:operation name="GetResearchFieldListsByCollection">
    <http:operation location="/GetResearchFieldListsByCollection"/>
    <wsdl:input>
      <mime:content type="application/x-www-form-urlencoded"/>
    </wsdl:input>
    <wsdl:output>
      <mime:mimeXml part="Body"/>
    </wsdl:output>
  </wsdl:operation>
  <wsdl:operation name="GetResearchFieldListByCollection">
    <http:operation location="/GetResearchFieldListByCollection"/>
    <wsdl:input>
      <mime:content type="application/x-www-form-urlencoded"/>
    </wsdl:input>
    <wsdl:output>
      <mime:mimeXml part="Body"/>
    </wsdl:output>
  </wsdl:operation>
  <wsdl:operation name="GetResearchFieldLists">
    <http:operation location="/GetResearchFieldLists"/>
    <wsdl:input>
      <mime:content type="application/x-www-form-urlencoded"/>
    </wsdl:input>

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    <wsdl:output>
      <mime:mimeXml part="Body"/>
    </wsdl:output>
  </wsdl:operation>
</wsdl:operation name="GetResearchReport">
  <http:operation location="/GetResearchReport"/>
  <wsdl:input>
    <mime:content type="application/x-www-form-urlencoded"/>
  </wsdl:input>
  <wsdl:output>
    <mime:mimeXml part="Body"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetResearchReportTemplate">
  <http:operation location="/GetResearchReportTemplate"/>
  <wsdl:input>
    <mime:content type="application/x-www-form-urlencoded"/>
  </wsdl:input>
  <wsdl:output>
    <mime:mimeXml part="Body"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="ListResearchFields">
  <http:operation location="/ListResearchFields"/>
  <wsdl:input>
    <mime:content type="application/x-www-form-urlencoded"/>
  </wsdl:input>
  <wsdl:output>
    <mime:mimeXml part="Body"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SearchResearchFields">
  <http:operation location="/SearchResearchFields"/>
  <wsdl:input>
    <mime:content type="application/x-www-form-urlencoded"/>
  </wsdl:input>
  <wsdl:output>
    <mime:mimeXml part="Body"/>
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetMultiResearchField">
  <http:operation location="/GetMultiResearchField"/>
  <wsdl:input>
    <mime:content type="application/x-www-form-urlencoded"/>
  </wsdl:input>
  <wsdl:output>
    <mime:mimeXml part="Body"/>
  </wsdl:output>
</wsdl:operation>
</wsdl:binding>
<wsdl:service name="XigniteAnalysts">
  <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
    Zacks Analysts Ratings
  </wsdl:documentation>
  <wsdl:port binding="tns:XigniteAnalystsSoap" name="XigniteAnalystsSoap">
    <soap:address location="http://www.xignite.com/xAnalysts.asmx"/>
  </wsdl:port>
  <wsdl:port binding="tns:XigniteAnalystsSoap12" name="XigniteAnalystsSoap12">
    <soap12:address location="http://www.xignite.com/xAnalysts.asmx"/>
  </wsdl:port>
  <wsdl:port binding="tns:XigniteAnalystsHttpGet" name="XigniteAnalystsHttpGet">
    <http:address location="http://www.xignite.com/xAnalysts.asmx"/>
  </wsdl:port>
  <wsdl:port binding="tns:XigniteAnalystsHttpPost" name="XigniteAnalystsHttpPost">
    <http:address location="http://www.xignite.com/xAnalysts.asmx"/>
  </wsdl:port>
</wsdl:service>
</wsdl:definitions>

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	<p><wsdl:documentation ... > [227] <wsdl:documentation ... > [227] <wsdl:documentation ... > [227] <wsdl:documentation ... > [227] <wsdl:documentation ... > [228] <wsdl:documentation ... > [228] <wsdl:documentation ... > [228] <wsdl:documentation ... > [228] <wsdl:documentation ... > [228] <wsdl:documentation ... > [228] <wsdl:documentation ... > [234]</p>
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