

[MS-RSWSRMNM2005]: Report Server Web Service Specification for Report Management for Native Mode: ReportService2005

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Revision Summary

Date	Revision History	Revision Class	Comments
08/07/2009	0.1	Major	First release.
11/06/2009	0.1.1	Editorial	Revised and edited the technical content.
03/05/2010	0.2	Minor	Updated the technical content.
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1 Introduction

This document specifies an API protocol that is provided by the ReportService2005 Web service for managing objects and settings on a **report server** [[MSDN-SS2008RS](#)] that is configured for native mode [[MSDN-SSMode](#)].

1.1 Glossary

The following terms are defined in [[MS-GLOS](#)]:

SOAP header
SOAP message
WSDL message
WSDL operation
XML namespace

The following terms are specific to this document:

report server: A location on the network to which clients can connect by using SOAP over HTTP or SOAP over HTTPS to publish, manage, and execute reports.

MAY, SHOULD, MUST, SHOULD NOT, MUST NOT: These terms (in all caps) are used as described in [[RFC2119](#)]. All statements of optional behavior use either MAY, SHOULD, or SHOULD NOT.

1.2 References

References to Microsoft Open Specification documents do not include a publishing year because links are to the latest version of the documents, which are updated frequently. References to other documents include a publishing year when one is available.

1.2.1 Normative References

We conduct frequent surveys of the normative references to assure their continued availability. If you have any issue with finding a normative reference, please contact dochelp@microsoft.com. We will assist you in finding the relevant information. Please check the archive site, <http://msdn2.microsoft.com/en-us/library/E4BD6494-06AD-4aed-9823-445E921C9624>, as an additional source.

[RFC2119] Bradner, S., "Key words for use in RFCs to Indicate Requirement Levels", BCP 14, RFC 2119, March 1997, <http://www.ietf.org/rfc/rfc2119.txt>

[RFC2616] Fielding, R., Gettys, J., Mogul, J., et al., "Hypertext Transfer Protocol -- HTTP/1.1", RFC 2616, June 1999, <http://www.ietf.org/rfc/rfc2616.txt>

[RFC2818] Rescorla, E., "HTTP Over TLS", RFC 2818, May 2000, <http://www.ietf.org/rfc/rfc2818.txt>

[SOAP1.1] Box, D., Ehnebuske, D., Kakivaya, G., Layman, A., Mendelsohn, N., Nielsen, H. F., Thatte, S., and Winer, D., "Simple Object Access Protocol (SOAP) 1.1", May 2000, <http://www.w3.org/TR/2000/NOTE-SOAP-20000508/>

[SOAP1.2] Gudgin, M., Hadley, M., Mendelsohn, N., Moreau, J.J., Nielsen, H. F., Karmarkar, A., and Lafon, Y., "SOAP Version 1.2 Part 1: Messaging Framework (Second Edition)", W3C Recommendation 27, April 2007, <http://www.w3.org/TR/soap12-part1/>

[WSDL] Christensen, E., Curbera, F., Meredith, G., and Weerawarana, S., "Web Services Description Language (WSDL) 1.1", W3C Note, March 2001, <http://www.w3.org/TR/2001/NOTE-wsdl-20010315>

[XMLNS3] World Wide Web Consortium, "Namespaces in XML 1.0 (Third Edition)", December 2009, <http://www.w3.org/TR/2009/REC-xml-names-20091208/>

[XMLSCHEMA1] Thompson, H.S., Ed., Beech, D., Ed., Maloney, M., Ed., and Mendelsohn, N., Ed., "XML Schema Part 1: Structures", W3C Recommendation, May 2001, <http://www.w3.org/TR/2001/REC-xmlschema-1-20010502/>

[XMLSCHEMA2] Biron, P.V., Ed. and Malhotra, A., Ed., "XML Schema Part 2: Datatypes", W3C Recommendation, May 2001, <http://www.w3.org/TR/2001/REC-xmlschema-2-20010502/>

1.2.1.1 Prescriptive API References

[MSDN-RSWS2005] Microsoft Corporation, "ReportService2005 Namespace", <http://msdn.microsoft.com/en-us/library/reportservice2005.aspx>

1.2.2 Informative References

[MS-GLOS] Microsoft Corporation, "[Windows Protocols Master Glossary](#)".

[MSDN-PropertyClass] Microsoft Corporation, "Property Class", <http://msdn.microsoft.com/en-us/library/reportservice2005.property.aspx>

[MSDN-RS2005Methods] Microsoft Corporation, "ReportingService2005 Methods", <http://msdn.microsoft.com/en-us/library/reportservice2005.reporting-service2005-methods.aspx>

[MSDN-SoapHeader] Microsoft Corporation, "SoapHeader Class", .NET Framework Class Library, <http://msdn.microsoft.com/en-us/library/system.web.services.protocols.soapheader.aspx>

[MSDN-SoapHttpClientProtocol] Microsoft Corporation, "SoapHttpClientProtocol Class", <http://msdn.microsoft.com/en-us/library/system.web.services.protocols.soaphttpclientprotocol.aspx>

[MSDN-SS2008RS] Microsoft Corporation, "SQL Server Reporting Services", SQL Server 2008 Books Online, <http://msdn.microsoft.com/en-us/library/ms159106.aspx>

[MSDN-SSMode] Microsoft Corporation, "Planning a Deployment Mode", SQL Server 2008 Books Online, <http://msdn.microsoft.com/en-us/library/bb326345.aspx>

[MSDN-WarningClass] Microsoft Corporation, "Warning Class", <http://msdn.microsoft.com/en-us/library/reportexecution2005.warning.aspx>

1.3 Protocol Overview (Synopsis)

The ReportService2005 Web service protocol that is described in this document [<1>](#) provides methods for managing objects and settings on a **report server** [\[MSDN-SS2008RS\]](#) that is configured for native mode [\[MSDN-SSMode\]](#). Objects and settings that can be managed by the protocol include the following:

- Security tasks, roles, and policies
- Data source connections and credentials
- Parameters for reports
- Report execution and caching

- Report history snapshots
- Schedules
- Subscriptions and deliveries of reports
- Linked reports
- Server system properties

First, the client establishes a connection with the server. After the connection is established by using the HTTP [\[RFC2616\]](#) or HTTPS [\[RFC2818\]](#) protocol, **SOAP messages** (see [\[SOAP1.1\]](#) and [\[SOAP1.2\]](#)) are used to communicate between the client and the server.

The ReportService2005 Web service protocol uses the security facilities that are built into HTTP or HTTPS for authentication and identification and for channel encryption negotiation. The protocol uses the facilities that are built into SOAP for specification of requests from client to server and for returning data from the server to the client. The following diagram depicts a (simplified) typical flow of communication in the protocol.

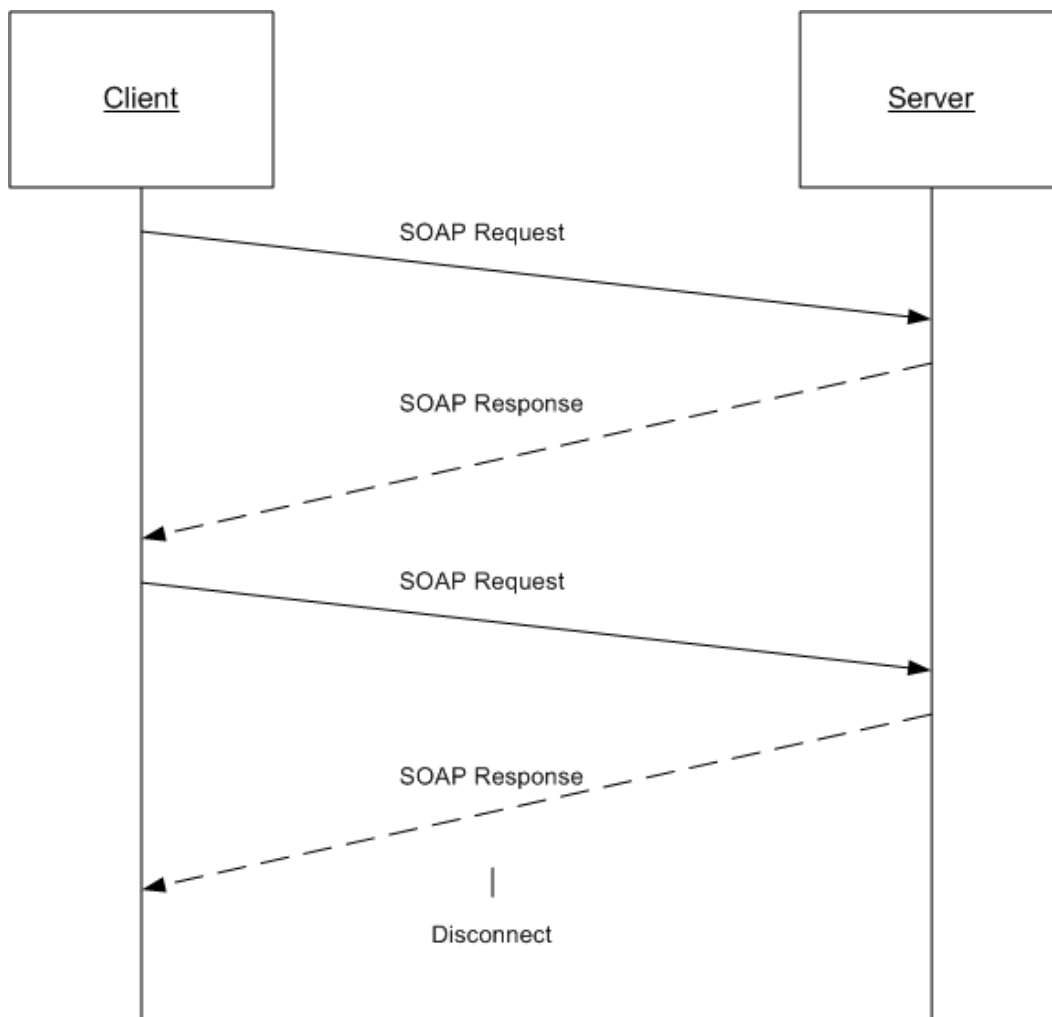


Figure 1: Communication flow for ReportService2005

Each method in the protocol is a SOAP operation that accepts a set of parameters as a SOAP request and returns a set of values as a SOAP response. The client sends a request to the server through a SOAP request message, and the server sends return values to the client through a SOAP response message.

The following procedure describes a simple example client/server exchange for creating a report.

1. The client calls the **CreateReport** method, which accepts the following parameters:

Report: The name of the new report

Parent: The full path name of the parent folder to which to add the report

Overwrite: A **Boolean** expression that indicates whether an existing report that has the same name in the specified location should be overwritten

Definition: The report definition to publish to the report server

Properties: An array of **Property** objects [\[MSDN-PropertyClass\]](#) that contains the property names and values to set for the report

2. The server creates the report, modifies the **ModifiedBy** and **ModifiedDate** properties of the parent folder, and then returns an array of **Warning** objects [\[MSDN-WarningClass\]](#) to the client that describe any warnings that occurred when the report definition was validated.

Note If errors occur, the report is not created.

1.4 Relationship to Other Protocols

The ReportService2005 Web service protocol uses SOAP over HTTP as shown in the following layering diagram.

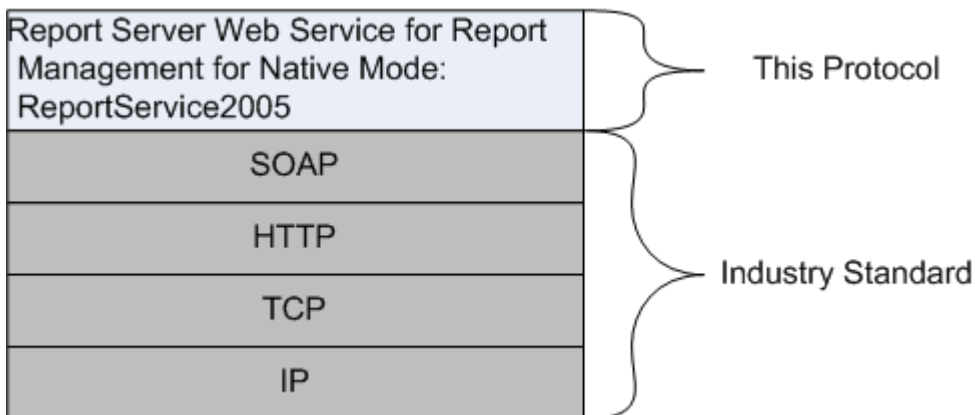


Figure 2: SOAP over HTTP

The ReportService2005 Web service protocol uses SOAP over HTTPS as shown in the following layering diagram.

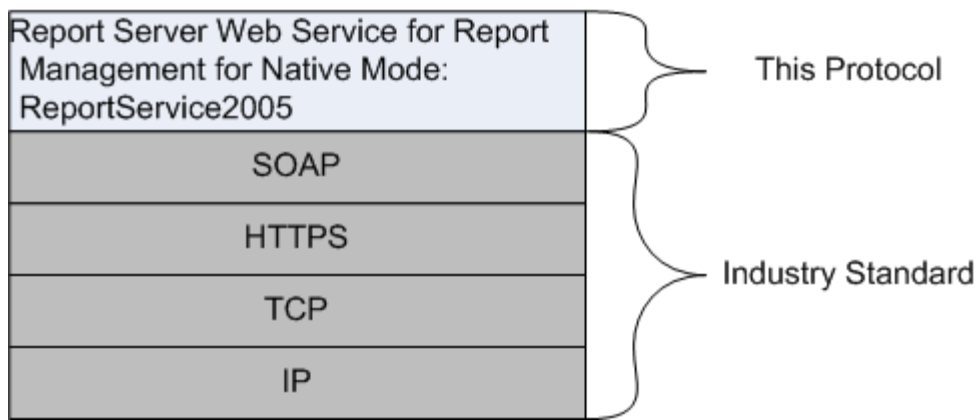


Figure 3: SOAP over HTTPS

1.5 Prerequisites/Preconditions

The ReportService2005 Web service operates against a URL. The URL is identified by protocol clients. The protocol server endpoint is formed by appending "/ReportService2005.asmx" to the URL, as in the following example:

`http://www.contoso.com/ReportServer/ReportService2005.asmx`

It is assumed that authentication has been performed by the underlying protocol. The account that accesses this Web service is assigned with proper permissions to the site and its items.

1.6 Applicability Statement

The ReportService2005 Web service enables client applications to create and manage objects and settings on a report server.

1.7 Versioning and Capability Negotiation

This document covers versioning issues in supported transports. The ReportService2005 Web service protocol uses multiple transports with SOAP as specified in section [2.1](#).

1.8 Vendor-Extensible Fields

None.

1.9 Standards Assignments

None.

2 Messages

2.1 Transport

Protocol servers MUST support SOAP over HTTP and MUST support SOAP over HTTPS for securing communication with clients.

Protocol messages MUST be formatted as specified in section 4 of [\[SOAP1.1\]](#) or section 3 of [\[SOAP1.2\].<3>](#)

2.2 Messages

This section defines messages that are used by this protocol. The syntax of the definitions uses XML Schema as defined in [\[XMLSCHEMA1\]](#) and [\[XMLSCHEMA2\]](#) and Web Services Description Language (WSDL) as defined in [\[WSDL\]](#).

The following information describes the steps by which the API is mapped to structures and operations in the Web service.

Each class in the ReportService2005 Web service [\[MSDN-RSWS2005\]](#), except the one derived from **System.Web.Services.Protocols.SoapHttpClientProtocol** [\[MSDN-SoapHttpClientProtocol\]](#), becomes one WSDL type. The following rules apply:

- Non-inherited public properties become elements in the type, with the following exceptions and additional rules:
 - Any property named *AnyAttr* becomes the XSD **anyAttribute** in the type rather than an element.
 - If the name of a property is the concatenation of the name of another property in the same class and "Specified", no element is created for the former property in the type. The **minOccurs** attribute of the element for the latter property is 0. For other properties, the **minOccurs** attribute is 1 unless the API data type is **String**, **Byte[]**, or an array type, in which case the **minOccurs** attribute is 0.
 - The **maxOccurs** attribute of the element is 1 for nonarray types and "unbounded" for array types.
- If the class inherits another class in the Web service, the WSDL type of the inherited class becomes an XSD extension in the WSDL type corresponding to the inheriting class.

Each enumeration in the Web service becomes one WSDL type as an XSD enumeration.

Each class that inherits **System.Web.Services.Protocols.SoapHeader** [\[MSDN-SoapHeader\]](#) becomes one **SOAP header**.

Each method in the class derived from **System.Web.Services.Protocols.SoapHttpClientProtocol** [\[MSDN-SoapHttpClientProtocol\]](#) that is not derived from a base method in a base class or an interface becomes one **WSDL operation** with a corresponding SOAP operation, a request **WSDL message**, a response WSDL message, and corresponding WSDL types. The following rules apply:

- Out parameters and return values of the method become elements in the WSDL type for the response WSDL message.
- Other parameters of the method become elements in the WSDL type for the request WSDL message.

- If the method uses a SOAP header, the WSDL operation contains a WSDL message that has a single part of the WSDL type that corresponds to the SOAP header.

An array of a class becomes a WSDL type with an element of the WSDL type corresponding to the class.

The primitive data types that are used by the API are mapped to WSDL XML Schema types as described in the following table.

API primitive data type	WSDL XML Schema type
Byte[]	base64Binary
Boolean	boolean
SByte	byte
Double	double
DateTime	dateTime
Decimal	decimal
Single	float
Int32	int
Int64	long
XmlQualifiedName	QName
Int16	short
String	string
Byte	unsignedByte
UInt32	unsignedInt
UInt64	unsignedLong
UInt16	unsignedShort

The result of this mapping can be found in the full WSDL in [Appendix A](#) of this specification.

2.2.1 Namespaces

This specification specifies and references various **XML namespaces** by using the mechanisms specified in [\[XMLNS3\]](#). Although this specification associates a specific XML namespace prefix for each XML namespace that is used, the choice of any particular XML namespace prefix is implementation-specific and not significant for interoperability.

Prefix	Namespace URI	Reference
soap	http://schemas.xmlsoap.org/wsdl/soap/	[SOAP1.1]
tns	http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices	Defined in this document

Prefix	Namespace URI	Reference
s	http://www.w3.org/2001/XMLSchema	[XMLSCHEMA1]
soap12	http://schemas.xmlsoap.org/wsdl/soap12/	[SOAP1.2]
wsdl	http://schemas.xmlsoap.org/wsdl	[WSDL]

2.2.2 Methods

The following table summarizes the set of method definitions that are defined by this specification.

Report Management for Native Mode: ReportService2005 methods are defined in detail in [\[MSDN-RS2005Methods\]](#).

Method	Description
CancelBatch	Cancels the batch that was initiated by a call to the CreateBatch method.
CancelJob	Cancels the execution of a job.
CreateBatch	Creates a batch that executes multiple methods within a single transaction.
CreateDataDrivenSubscription	Creates a data-driven subscription for a specified report.
CreateDataSource	Creates a new data source in the report server database.
CreateFolder	Adds a folder to the report server database.
CreateLinkedReport	Adds a new linked report to the report server database.
CreateModel	Creates a model in the catalog namespace.
CreateReport	Adds a new report to the report server database.
CreateReportHistorySnapshot	Generates a report history snapshot of a specified report.
CreateResource	Adds a new resource to the report server database.
CreateRole	Adds a new role to the report server database.
CreateSchedule	Creates a new shared schedule.
CreateSubscription	Creates a subscription for a specified report in the report server database.
DeleteItem	Deletes a specified item from the report server database.
DeleteReportHistorySnapshot	Deletes an individual report history snapshot for a specified report. If errors occur, the report history snapshot is not deleted.
DeleteRole	Deletes a specified role from the report server database.
DeleteSchedule	Deletes a shared schedule from the report server database.
DeleteSubscription	Deletes a subscription from the report server database.

Method	Description
DisableDataSource	Disables a data source that is enabled.
EnableDataSource	Enables a data source that is disabled.
ExecuteBatch	Executes all methods that are associated with a batch ID within a single database transaction.
FindItems	Returns items from a report server database that match the search criteria.
FireEvent	Triggers an event based on the supplied parameters.
FlushCache	Invalidates the cache for an individual report.
GenerateModel	Generates a default model on top of a shared data source.
GetCacheOptions	Returns the cache configuration for a report and the settings that describe when the cached copy of the report expires.
GetDataDrivenSubscriptionProperties	Returns the properties of a data-driven subscription.
GetDataSourceContents	Returns the contents of a data source.
GetExecutionOptions	Returns the execution option and associated settings for an individual report.
GetExtensionSettings	Returns a list of settings for a given extension.
GetItemDataSourcePrompts	Returns the data source prompts for a specified item.
GetItemDataSources	Returns the data sources for an item in the catalog.
GetItemType	Returns the type of an item in the report server database, if the item exists.
GetModelDefinition	Returns the definition for a model.
GetModelItemPermissions	Returns the user permissions that are associated with a model item.
GetModelItemPolicies	Returns the policies that are associated with a model item.
GetPermissions	Returns the user permissions that are associated with a particular item in the report server database.
GetPolicies	Returns the policies that are associated with a particular item in the report server database.
GetProperties	Returns the value of one or more properties of an item in the report server database.
GetRenderResource	Returns the resource for a specified rendering extension format.
GetReportDefinition	Returns the report definition for a report.
GetReportHistoryLimit	Returns the report history snapshot limit for a specified report.

Method	Description
GetReportHistoryOptions	Returns the report history snapshot option and properties that are generated for a report.
GetReportLink	Returns the name of the report whose report definition is used for the specified linked report.
GetReportParameters	Returns report parameter properties for a specified report. The GetReportParameters method can also be used to validate parameter values against parameters for a specified report.
GetResourceContents	Returns the contents of a resource.
GetRoleProperties	Returns role information and a collection of associated tasks.
GetScheduleProperties	Returns the properties of a shared schedule.
GetSubscriptionProperties	Returns the properties of a specified subscription.
GetSystemPermissions	Returns the system permissions of the current user.
GetSystemPolicies	Returns the system policies, including groups and associated roles.
GetSystemProperties	Returns the value of one or more system properties.
GetUserModel	Returns the semantic portion of a model for the current user.
InheritModelItemParentSecurity	Deletes the policies that are associated with a model item and causes the model item to inherit the policies from its parent.
InheritParentSecurity	Deletes the policies that are associated with an item. As a result, the item inherits the policies from its parent.
ListChildren	Returns a list of the children of a specified folder.
ListDependentItems	Returns a list of catalog items that reference a specified catalog item.
ListEvents	Returns a list of events that are supported by the report server.
ListExtensions	Returns a list of extensions that are configured for a given extension type.
ListJobs	Returns a list of jobs that are running on the report server.
ListModelDrillthroughReports	Returns a list of drillthrough reports that are associated with an entity in a model.
ListModelItemChildren	Returns an array of model item child elements.
ListModelPerspectives	Returns a list of models and perspectives that are available to the user.
ListReportHistory	Returns a list of report history snapshots and their properties for a specified report.

Method	Description
ListRoles	Returns the names and descriptions of the roles that the report server manages.
ListScheduledReports	Returns a list of reports that are associated with a shared schedule.
ListSchedules	Returns a list of all shared schedules.
ListSecureMethods	Returns a list of SOAP methods that require a secure connection when invoked.
ListSubscriptions	Returns a list of subscriptions that a user has created for a given report. The list includes both standard and data-driven subscriptions.
ListSubscriptionsUsingDataSource	Returns a list of subscriptions that are associated with a given data source.
ListTasks	Returns the names and descriptions of tasks that are managed by the report server.
Logoff	Logs out the current user who is making Web service requests.
LogonUser	Logs on a user and authenticates a user request to the Report Server Web service.
MoveItem	Moves or renames an item.
PauseSchedule	Pauses the execution of a given schedule.
PrepareQuery	Returns a dataset that contains the fields retrieved by the delivery query for a data-driven subscription.
RegenerateModel	Updates an existing model based on changes to the data source schema.
RemoveAllModelItemPolicies	Deletes all policies that are associated with model items in the specified model.
ResumeSchedule	Resumes a shared schedule that has been paused.
SetCacheOptions	Configures a report for caching and provides settings that specify when the cached copy of the report expires.
SetDataDrivenSubscriptionProperties	Sets the properties of a data-driven subscription.
SetDataSourceContents	Sets the contents of a data source.
SetExecutionOptions	Sets execution options and associated execution properties for a specified report.
SetItemDataSources	Sets the data sources for an item in the catalog.
SetModelDefinition	Sets the definition for a specified model.
SetModelDrillthroughReports	Associates a set of drillthrough reports with a model.

Method	Description
SetModelItemPolicies	Sets security policies on a model item.
SetPolicies	Sets the policies that are associated with a specified item.
SetProperties	Sets one or more properties of a specified item.
SetReportDefinition	Sets the report definition for a specified report.
SetReportHistoryLimit	Specifies the number of snapshots of a report that the report server retains in the report server database.
SetReportHistoryOptions	Sets report history options that specify when a report history snapshot is created for a specified report.
SetReportLink	Specifies the report that is used for the report definition of an existing linked report.
SetReportParameters	Sets report parameter properties for a specified report.
SetResourceContents	Sets the contents of a resource.
SetRoleProperties	Sets role properties and associates a collection of tasks with a specified role.
SetScheduleProperties	Sets the properties of a shared schedule.
SetSubscriptionProperties	Sets the properties of a subscription.
SetSystemPolicies	Sets the system policy that defines groups and associated roles.
SetSystemProperties	Sets one or more system properties.
UpdateReportExecutionSnapshot	Generates a report execution snapshot for a specified report.
ValidateExtensionSettings	Validates Reporting Services extension settings.

2.2.3 Types

The following table summarizes the set of type definitions that are defined by this specification.

Report Management for Native Mode: ReportService2005 types are defined in detail in [\[MSDN-RSWS2005\]](#).

Type	Description
ActiveState	Represents information about the active state of a subscription. An ActiveState object is returned by methods that query subscription properties.
BooleanOperatorEnum	Describes the logical operators that connect search conditions in a report server database search.
CatalogItem	Represents an item in the report server database.
ConditionEnum	Describes the type of comparison to perform between a SearchCondition object and the properties and values of items

Type	Description
	in the report server database.
CredentialRetrievalEnum	Describes the credential retrieval settings for a data source.
DailyRecurrence	Represents the intervals at which a scheduled report runs. Intervals are specified in days.
DataRetrievalPlan	Represents settings that are required to retrieve data from the delivery query for data-driven subscriptions.
DataSetDefinition	Represents information about a set of data to display in a report.
DataSource	Represents a data source in the report server database.
DataSourceCredentials	Represents data source credentials.
DataSourceDefinition	Represents a data source definition in the report server database.
DataSourceDefinitionOrReference	Represents a data source definition or a reference to a shared data source.
DataSourcePrompt	Represents the name of a data source and the prompt to display to a user.
DataSourceReference	Represents a reference to a shared data source.
DaysOfWeekSelector	Represents the days of the week on which a scheduled report runs.
DrillthroughType	Specifies the type of a drillthrough report.
Event	Represents an event that is registered with the report server.
ExecutionSettingEnum	Describes the current execution setting of a report.
ExpirationDefinition	Represents the expiration setting for a cached report.
Extension	Represents an extension that is registered with the report server.
ExtensionParameter	Represents a setting for an extension.
ExtensionSettings	Represents a delivery extension and its configurable settings.
ExtensionTypeEnum	Describes the type of extension that is registered with the report server.
Field	Represents a field within the dataset of a report.
InvalidDataSourceReference	Represents a state in which a data source reference is no longer valid.
ItemNamespaceEnum	Describes the namespace identifier that is used to retrieve property information for an item in the report server database.
ItemTypeEnum	Describes the type of an item in the report server database.
Job	Represents a user or system job that a report server is actively processing.

Type	Description
JobActionEnum	Describes the process that initiated a job.
JobStatusEnum	Describes the status of a job.
JobTypeEnum	Describes the type of a job.
MinuteRecurrence	Represents the intervals, in minutes, at which a scheduled report runs.
ModelCatalogItem	Provides a list of all model perspectives in a model in the report server namespace.
ModelDrillthroughReport	Provides information about a model drillthrough report.
ModelItem	Provides the semantic definition of a model item.
ModelItemTypeEnum	Defines the types that model items can contain.
ModelPerspective	Provides information about a perspective of a model.
MonthlyDOWRecurrence	Represents the dates on which a scheduled report runs—typically month, week, and day of the week.
MonthlyRecurrence	Represents the days of the month on which a scheduled report runs.
MonthsOfYearSelector	Represents the months of the year in which a scheduled report runs.
NoSchedule	Represents a state in which no schedules are associated with the execution or snapshot history settings of a report.
ParameterFieldReference	Represents a field name that a report server uses to retrieve the value for a parameter. The ParameterFieldReference class is used by data-driven subscriptions.
ParameterStateEnum	Specifies the state of a parameter.
ParameterTypeEnum	Specifies the data type of a parameter.
ParameterValue	Represents data that is used in parameterized reports or in delivery extension settings.
ParameterValueOrFieldReference	Represents a user-supplied value or a field name that represents the value of a parameter.
Policy	Represents groups and users and their roles, which are associated with items in the report server database.
Property	Represents the properties of an item in the report server database.
QueryDefinition	Represents a query that retrieves the data for a data-driven subscription.
RecurrencePattern	Represents the recurrence pattern of a schedule definition.
ReportHistorySnapshot	Represents a report history snapshot.

Type	Description
ReportParameter	Represents a report parameter.
Role	Represents a role for use in Reporting Services security.
Schedule	Represents a schedule and its properties.
ScheduleDefinition	Represents a defined schedule.
ScheduleDefinitionOrReference	Represents a schedule definition or a reference to a shared schedule.
ScheduleExpiration	Represents a schedule that defines when a cached copy of a report expires.
ScheduleReference	Represents a reference to a shared schedule.
ScheduleStateEnum	Describes the current state of a schedule.
SearchCondition	Represents the properties of an item for which to search in the report server database.
SecurityScopeEnum	Defines the scopes of security that are available on the report server.
SensitivityEnum	Describes the sensitivity of a given type: kanatype, case, or accent.
Subscription	Represents a subscription in the report server database.
Task	Represents Reporting Services tasks.
TimeExpiration	Represents the time, in minutes, that defines when a cached copy of a report expires.
ValidValue	Represents a valid value for an extension setting.
Warning	Represents a list of errors or warnings that is returned when a report is published or processed.
WeeklyRecurrence	Represents the number of weeks and the days of the week on which a scheduled report runs.
WeekNumberEnum	Describes the week of the month on which a scheduled report runs.

2.2.4 SOAP Headers

The following table summarizes the set of SOAP header definitions that are defined by this specification.

Report Management for Native Mode: ReportService2005 SOAP headers are defined in detail in [\[MSDN-RSWS2005\]](#).

SOAP header	Description
BatchHeader	Represents a batch header that supports the use of multi-method operations

SOAP header	Description
	that run within a single transaction.
ItemNamespaceHeader	Represents the identifier that is used to retrieve item properties.
ServerInfoHeader	Represents information about the report server.

3 Appendix A: Full WSDL

For ease of implementation, the full WSDL is provided here.

```
<?xml version="1.0" encoding="utf-8"?>
<wsdl:definitions xmlns:s="http://www.w3.org/2001/XMLSchema"
xmlns:soap12="http://schemas.xmlsoap.org/wsdl/soap12/"
xmlns:tns="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices"
xmlns:soap="http://schemas.xmlsoap.org/wsdl/soap/"
targetNamespace="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservice
s" xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
  <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">The Reporting Services
Web Service enables you to manage a report server and its contents including server settings,
security, reports, subscriptions, and data sources.</wsdl:documentation>
  <wsdl:types>
    <s:schema elementFormDefault="qualified"
targetNamespace="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservice
s">
      <s:element name="ListSecureMethods">
        <s:complexType />
      </s:element>
      <s:element name="ListSecureMethodsResponse">
        <s:complexType>
          <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="ListSecureMethodsResult"
type="tns:ArrayOfString" />
          </s:sequence>
        </s:complexType>
      </s:element>
      <s:complexType name="ArrayOfString">
        <s:sequence>
          <s:element minOccurs="0" maxOccurs="unbounded" name="string" nillable="true"
type="s:string" />
        </s:sequence>
      </s:complexType>
      <s:element name="ServerInfoHeader" type="tns:ServerInfoHeader" />
      <s:complexType name="ServerInfoHeader">
        <s:sequence>
          <s:element minOccurs="0" maxOccurs="1" name="ReportServerVersionNumber"
type="s:string" />
          <s:element minOccurs="0" maxOccurs="1" name="ReportServerEdition" type="s:string"
/>
          <s:element minOccurs="0" maxOccurs="1" name="ReportServerVersion" type="s:string"
/>
          <s:element minOccurs="0" maxOccurs="1" name="ReportServerDateTime" type="s:string"
/>
        </s:sequence>
      </s:complexType>
      <s:anyAttribute />
    </s:schema>
  </wsdl:types>
  <s:element name="CreateBatch">
    <s:complexType />
  </s:element>
  <s:element name="CreateBatchResponse">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="BatchID" type="s:string" />
      </s:sequence>
    </s:complexType>
  </s:element>

```

```

<s:element name="CancelBatch">
  <s:complexType />
</s:element>
<s:element name="CancelBatchResponse">
  <s:complexType />
</s:element>
<s:element name="BatchHeader" type="tns:BatchHeader" />
<s:complexType name="BatchHeader">
  <s:sequence>
    <s:element minOccurs="0" maxOccurs="1" name="BatchID" type="s:string" />
  </s:sequence>
  <s:anyAttribute />
</s:complexType>
<s:element name="ExecuteBatch">
  <s:complexType />
</s:element>
<s:element name="ExecuteBatchResponse">
  <s:complexType />
</s:element>
<s:element name="GetSystemProperties">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Properties"
type="tns:ArrayOfProperty" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:complexType name="ArrayOfProperty">
  <s:sequence>
    <s:element minOccurs="0" maxOccurs="unbounded" name="Property" nillable="true"
type="tns:Property" />
  </s:sequence>
</s:complexType>
<s:complexType name="Property">
  <s:sequence>
    <s:element minOccurs="0" maxOccurs="1" name="Name" type="s:string" />
    <s:element minOccurs="0" maxOccurs="1" name="Value" type="s:string" />
  </s:sequence>
</s:complexType>
<s:element name="GetSystemPropertiesResponse">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Values" type="tns:ArrayOfProperty"
/>
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="SetSystemProperties">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Properties"
type="tns:ArrayOfProperty" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="SetSystemPropertiesResponse">
  <s:complexType />
</s:element>
<s:element name="DeleteItem">

```

```

    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="Item" type="s:string" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:element name="DeleteItemResponse">
    <s:complexType />
  </s:element>
  <s:element name="MoveItem">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="Item" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="Target" type="s:string" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:element name="MoveItemResponse">
    <s:complexType />
  </s:element>
  <s:element name="ListChildren">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="Item" type="s:string" />
        <s:element minOccurs="1" maxOccurs="1" name="Recursive" type="s:boolean" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:element name="ListChildrenResponse">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="CatalogItems"
type="tns:ArrayOfCatalogItem" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:complexType name="ArrayOfCatalogItem">
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="unbounded" name="CatalogItem" nillable="true"
type="tns:CatalogItem" />
    </s:sequence>
  </s:complexType>
  <s:complexType name="CatalogItem">
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="ID" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="Name" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="Path" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="VirtualPath" type="s:string" />
      <s:element minOccurs="1" maxOccurs="1" name="Type" type="tns:ItemTypeEnum" />
      <s:element minOccurs="0" maxOccurs="1" name="Size" type="s:int" />
      <s:element minOccurs="0" maxOccurs="1" name="Description" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="Hidden" type="s:boolean" />
      <s:element minOccurs="0" maxOccurs="1" name="CreationDate" type="s:dateTime" />
      <s:element minOccurs="0" maxOccurs="1" name="ModifiedDate" type="s:dateTime" />
      <s:element minOccurs="0" maxOccurs="1" name="CreatedBy" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="ModifiedBy" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="MimeType" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="ExecutionDate" type="s:dateTime" />
    </s:sequence>
  </s:complexType>

```

```

</s:complexType>
<s:simpleType name="ItemTypeEnum">
  <s:restriction base="s:string">
    <s:enumeration value="Unknown" />
    <s:enumeration value="Folder" />
    <s:enumeration value="Report" />
    <s:enumeration value="Resource" />
    <s:enumeration value="LinkedReport" />
    <s:enumeration value="DataSource" />
    <s:enumeration value="Model" />
  </s:restriction>
</s:simpleType>
<s:element name="ListDependentItems">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Item" type="s:string" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="ListDependentItemsResponse">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="CatalogItems"
type="tns:ArrayOfCatalogItem" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="GetProperties">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Item" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="Properties"
type="tns:ArrayOfProperty" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="GetPropertiesResponse">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Values" type="tns:ArrayOfProperty"
/>
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="ItemNamespaceHeader" type="tns:ItemNamespaceHeader" />
<s:complexType name="ItemNamespaceHeader">
  <s:sequence>
    <s:element minOccurs="1" maxOccurs="1" name="ItemNamespace"
type="tns:ItemNamespaceEnum" />
  </s:sequence>
  <s:anyAttribute />
</s:complexType>
<s:simpleType name="ItemNamespaceEnum">
  <s:restriction base="s:string">
    <s:enumeration value="PathBased" />
    <s:enumeration value="GUIDBased" />
  </s:restriction>
</s:simpleType>
<s:element name="SetProperties">

```

```

    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="Item" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="Properties"
type="tns:ArrayOfProperty" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:element name="SetPropertiesResponse">
    <s:complexType />
  </s:element>
  <s:element name="GetItemType">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="Item" type="s:string" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:element name="GetItemTypeResponse">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="1" maxOccurs="1" name="Type" type="tns:ItemTypeEnum" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:element name="CreateFolder">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="Folder" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="Parent" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="Properties"
type="tns:ArrayOfProperty" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:element name="CreateFolderResponse">
    <s:complexType />
  </s:element>
  <s:element name="CreateReport">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="Parent" type="s:string" />
        <s:element minOccurs="1" maxOccurs="1" name="Overwrite" type="s:boolean" />
        <s:element minOccurs="0" maxOccurs="1" name="Definition" type="s:base64Binary" />
        <s:element minOccurs="0" maxOccurs="1" name="Properties"
type="tns:ArrayOfProperty" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:element name="CreateReportResponse">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="Warnings" type="tns:ArrayOfWarning"
/>
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:complexType name="ArrayOfWarning">

```



```

        <s:sequence>
          <s:element minOccurs="0" maxOccurs="unbounded" name="Warning" nillable="true"
type="tns:Warning" />
        </s:sequence>
      </s:complexType>
    <s:complexType name="Warning">
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="Code" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="Severity" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="ObjectName" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="ObjectType" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="Message" type="s:string" />
      </s:sequence>
    </s:complexType>
    <s:element name="GetReportDefinition">
      <s:complexType>
        <s:sequence>
          <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
        </s:sequence>
      </s:complexType>
    </s:element>
    <s:element name="GetReportDefinitionResponse">
      <s:complexType>
        <s:sequence>
          <s:element minOccurs="0" maxOccurs="1" name="Definition" type="s:base64Binary" />
        </s:sequence>
      </s:complexType>
    </s:element>
    <s:element name="SetReportDefinition">
      <s:complexType>
        <s:sequence>
          <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
          <s:element minOccurs="0" maxOccurs="1" name="Definition" type="s:base64Binary" />
        </s:sequence>
      </s:complexType>
    </s:element>
    <s:element name="SetReportDefinitionResponse">
      <s:complexType>
        <s:sequence>
          <s:element minOccurs="0" maxOccurs="1" name="Warnings" type="tns:ArrayOfWarning"
/>
        </s:sequence>
      </s:complexType>
    </s:element>
    <s:element name="CreateResource">
      <s:complexType>
        <s:sequence>
          <s:element minOccurs="0" maxOccurs="1" name="Resource" type="s:string" />
          <s:element minOccurs="0" maxOccurs="1" name="Parent" type="s:string" />
          <s:element minOccurs="1" maxOccurs="1" name="Overwrite" type="s:boolean" />
          <s:element minOccurs="0" maxOccurs="1" name="Contents" type="s:base64Binary" />
          <s:element minOccurs="0" maxOccurs="1" name="MimeType" type="s:string" />
          <s:element minOccurs="0" maxOccurs="1" name="Properties"
type="tns:ArrayOfProperty" />
        </s:sequence>
      </s:complexType>
    </s:element>
    <s:element name="CreateResourceResponse">
      <s:complexType />

```

```

</s:element>
<s:element name="SetResourceContents">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Resource" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="Contents" type="s:base64Binary" />
      <s:element minOccurs="0" maxOccurs="1" name="MimeType" type="s:string" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="SetResourceContentsResponse">
  <s:complexType />
</s:element>
<s:element name="GetResourceContents">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Resource" type="s:string" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="GetResourceContentsResponse">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Contents" type="s:base64Binary" />
      <s:element minOccurs="0" maxOccurs="1" name="MimeType" type="s:string" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="GetReportParameters">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="HistoryID" type="s:string" />
      <s:element minOccurs="1" maxOccurs="1" name="ForRendering" type="s:boolean" />
      <s:element minOccurs="0" maxOccurs="1" name="Values"
type="tns:ArrayOfParameterValue" />
      <s:element minOccurs="0" maxOccurs="1" name="Credentials"
type="tns:ArrayOfDataSourceCredentials" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:complexType name="ArrayOfParameterValue">
  <s:sequence>
    <s:element minOccurs="0" maxOccurs="unbounded" name="ParameterValue"
nillable="true" type="tns:ParameterValue" />
  </s:sequence>
</s:complexType>
<s:complexType name="ParameterValue">
  <s:complexContent mixed="false">
    <s:extension base="tns:ParameterValueOrFieldReference">
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="Name" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="Value" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="Label" type="s:string" />
      </s:sequence>
    </s:extension>
  </s:complexContent>
</s:complexType>
<s:complexType name="ParameterValueOrFieldReference" />

```

```

<s:complexType name="ArrayOfDataSourceCredentials">
  <s:sequence>
    <s:element minOccurs="0" maxOccurs="unbounded" name="DataSourceCredentials"
nillable="true" type="tns:DataSourceCredentials" />
  </s:sequence>
</s:complexType>
<s:complexType name="DataSourceCredentials">
  <s:sequence>
    <s:element minOccurs="0" maxOccurs="1" name="DataSourceName" type="s:string" />
    <s:element minOccurs="0" maxOccurs="1" name="UserName" type="s:string" />
    <s:element minOccurs="0" maxOccurs="1" name="Password" type="s:string" />
  </s:sequence>
</s:complexType>
<s:element name="GetReportParametersResponse">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Parameters"
type="tns:ArrayOfReportParameter" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:complexType name="ArrayOfReportParameter">
  <s:sequence>
    <s:element minOccurs="0" maxOccurs="unbounded" name="ReportParameter"
nillable="true" type="tns:ReportParameter" />
  </s:sequence>
</s:complexType>
<s:complexType name="ReportParameter">
  <s:sequence>
    <s:element minOccurs="0" maxOccurs="1" name="Name" type="s:string" />
    <s:element minOccurs="0" maxOccurs="1" name="Type" type="tns:ParameterTypeEnum" />
    <s:element minOccurs="0" maxOccurs="1" name="Nullable" type="s:boolean" />
    <s:element minOccurs="0" maxOccurs="1" name="AllowBlank" type="s:boolean" />
    <s:element minOccurs="0" maxOccurs="1" name="MultiValue" type="s:boolean" />
    <s:element minOccurs="0" maxOccurs="1" name="QueryParameter" type="s:boolean" />
    <s:element minOccurs="0" maxOccurs="1" name="Prompt" type="s:string" />
    <s:element minOccurs="0" maxOccurs="1" name="PromptUser" type="s:boolean" />
    <s:element minOccurs="0" maxOccurs="1" name="Dependencies"
type="tns:ArrayOfString1" />
    <s:element minOccurs="0" maxOccurs="1" name="ValidValuesQueryBased"
type="s:boolean" />
    <s:element minOccurs="0" maxOccurs="1" name="ValidValues"
type="tns:ArrayOfValidValue" />
    <s:element minOccurs="0" maxOccurs="1" name="DefaultValuesQueryBased"
type="s:boolean" />
    <s:element minOccurs="0" maxOccurs="1" name="DefaultValues"
type="tns:ArrayOfString2" />
    <s:element minOccurs="0" maxOccurs="1" name="State" type="tns:ParameterStateEnum"
/>
    <s:element minOccurs="0" maxOccurs="1" name="ErrorMessage" type="s:string" />
  </s:sequence>
</s:complexType>
<s:simpleType name="ParameterTypeEnum">
  <s:restriction base="s:string">
    <s:enumeration value="Boolean" />
    <s:enumeration value="DateTime" />
    <s:enumeration value="Integer" />
    <s:enumeration value="Float" />
    <s:enumeration value="String" />
  </s:restriction>

```

```

</s:simpleType>
<s:complexType name="ArrayOfString1">
  <s:sequence>
    <s:element minOccurs="0" maxOccurs="unbounded" name="Dependency" nillable="true"
type="s:string" />
  </s:sequence>
</s:complexType>
<s:complexType name="ArrayOfValidValue">
  <s:sequence>
    <s:element minOccurs="0" maxOccurs="unbounded" name="ValidValue" nillable="true"
type="tns:ValidValue" />
  </s:sequence>
</s:complexType>
<s:complexType name="ValidValue">
  <s:sequence>
    <s:element minOccurs="0" maxOccurs="1" name="Label" type="s:string" />
    <s:element minOccurs="0" maxOccurs="1" name="Value" type="s:string" />
  </s:sequence>
</s:complexType>
<s:complexType name="ArrayOfString2">
  <s:sequence>
    <s:element minOccurs="0" maxOccurs="unbounded" name="Value" nillable="true"
type="s:string" />
  </s:sequence>
</s:complexType>
<s:simpleType name="ParameterStateEnum">
  <s:restriction base="s:string">
    <s:enumeration value="HasValidValue" />
    <s:enumeration value="MissingValidValue" />
    <s:enumeration value="HasOutstandingDependencies" />
    <s:enumeration value="DynamicValuesUnavailable" />
  </s:restriction>
</s:simpleType>
<s:element name="SetReportParameters">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="Parameters"
type="tns:ArrayOfReportParameter" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="SetReportParametersResponse">
  <s:complexType />
</s:element>
<s:element name="CreateLinkedReport">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="Parent" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="Link" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="Properties"
type="tns:ArrayOfProperty" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="CreateLinkedReportResponse">
  <s:complexType />
</s:element>

```

```

<s:element name="GetReportLink">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="GetReportLinkResponse">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Link" type="s:string" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="SetReportLink">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="Link" type="s:string" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="SetReportLinkResponse">
  <s:complexType />
</s:element>
<s:element name="GetRenderResource">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Format" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="DeviceInfo" type="s:string" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="GetRenderResourceResponse">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Result" type="s:base64Binary" />
      <s:element minOccurs="0" maxOccurs="1" name="MimeType" type="s:string" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="SetExecutionOptions">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
      <s:element minOccurs="1" maxOccurs="1" name="ExecutionSetting"
type="tns:ExecutionSettingEnum" />
      <s:choice minOccurs="1" maxOccurs="1">
        <s:element minOccurs="0" maxOccurs="1" name="ScheduleReference"
type="tns:ScheduleReference" />
        <s:element minOccurs="0" maxOccurs="1" name="ScheduleDefinition"
type="tns:ScheduleDefinition" />
        <s:element minOccurs="0" maxOccurs="1" name="NoSchedule" type="tns:NoSchedule"
/>
      </s:choice>
    </s:sequence>
  </s:complexType>
</s:element>
<s:simpleType name="ExecutionSettingEnum">

```

```

    <s:restriction base="s:string">
      <s:enumeration value="Live" />
      <s:enumeration value="Snapshot" />
    </s:restriction>
  </s:simpleType>
  <s:complexType name="ScheduleReference">
    <s:complexContent mixed="false">
      <s:extension base="tns:ScheduleDefinitionOrReference">
        <s:sequence>
          <s:element minOccurs="0" maxOccurs="1" name="ScheduleID" type="s:string" />
          <s:element minOccurs="0" maxOccurs="1" name="Definition"
type="tns:ScheduleDefinition" />
        </s:sequence>
      </s:extension>
    </s:complexContent>
  </s:complexType>
  <s:complexType name="ScheduleDefinitionOrReference" />
  <s:complexType name="NoSchedule">
    <s:complexContent mixed="false">
      <s:extension base="tns:ScheduleDefinitionOrReference" />
    </s:complexContent>
  </s:complexType>
  <s:complexType name="ScheduleDefinition">
    <s:complexContent mixed="false">
      <s:extension base="tns:ScheduleDefinitionOrReference">
        <s:sequence>
          <s:element minOccurs="1" maxOccurs="1" name="StartDateTime" type="s:dateTime"
/>
          <s:element minOccurs="0" maxOccurs="1" name="EndDate" type="s:dateTime" />
          <s:choice minOccurs="1" maxOccurs="1">
            <s:element minOccurs="0" maxOccurs="1" name="MonthlyRecurrence"
type="tns:MonthlyRecurrence" />
            <s:element minOccurs="0" maxOccurs="1" name="MinuteRecurrence"
type="tns:MinuteRecurrence" />
            <s:element minOccurs="0" maxOccurs="1" name="DailyRecurrence"
type="tns:DailyRecurrence" />
            <s:element minOccurs="0" maxOccurs="1" name="WeeklyRecurrence"
type="tns:WeeklyRecurrence" />
            <s:element minOccurs="0" maxOccurs="1" name="MonthlyDOWRecurrence"
type="tns:MonthlyDOWRecurrence" />
          </s:choice>
        </s:sequence>
      </s:extension>
    </s:complexContent>
  </s:complexType>
  <s:complexType name="MonthlyRecurrence">
    <s:complexContent mixed="false">
      <s:extension base="tns:RecurrencePattern">
        <s:sequence>
          <s:element minOccurs="0" maxOccurs="1" name="Days" type="s:string" />
          <s:element minOccurs="0" maxOccurs="1" name="MonthsOfYear"
type="tns:MonthsOfYearSelector" />
        </s:sequence>
      </s:extension>
    </s:complexContent>
  </s:complexType>
  <s:complexType name="RecurrencePattern" />
  <s:complexType name="MonthlyDOWRecurrence">
    <s:complexContent mixed="false">
      <s:extension base="tns:RecurrencePattern">

```

```

        <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="WhichWeek"
type="tns:WeekNumberEnum" />
            <s:element minOccurs="0" maxOccurs="1" name="DaysOfWeek"
type="tns:DaysOfWeekSelector" />
            <s:element minOccurs="0" maxOccurs="1" name="MonthsOfYear"
type="tns:MonthsOfYearSelector" />
        </s:sequence>
    </s:extension>
</s:complexContent>
</s:complexType>
<s:simpleType name="WeekNumberEnum">
    <s:restriction base="s:string">
        <s:enumeration value="FirstWeek" />
        <s:enumeration value="SecondWeek" />
        <s:enumeration value="ThirdWeek" />
        <s:enumeration value="FourthWeek" />
        <s:enumeration value="LastWeek" />
    </s:restriction>
</s:simpleType>
<s:complexType name="DaysOfWeekSelector">
    <s:sequence>
        <s:element minOccurs="1" maxOccurs="1" name="Sunday" type="s:boolean" />
        <s:element minOccurs="1" maxOccurs="1" name="Monday" type="s:boolean" />
        <s:element minOccurs="1" maxOccurs="1" name="Tuesday" type="s:boolean" />
        <s:element minOccurs="1" maxOccurs="1" name="Wednesday" type="s:boolean" />
        <s:element minOccurs="1" maxOccurs="1" name="Thursday" type="s:boolean" />
        <s:element minOccurs="1" maxOccurs="1" name="Friday" type="s:boolean" />
        <s:element minOccurs="1" maxOccurs="1" name="Saturday" type="s:boolean" />
    </s:sequence>
</s:complexType>
<s:complexType name="MonthsOfYearSelector">
    <s:sequence>
        <s:element minOccurs="1" maxOccurs="1" name="January" type="s:boolean" />
        <s:element minOccurs="1" maxOccurs="1" name="February" type="s:boolean" />
        <s:element minOccurs="1" maxOccurs="1" name="March" type="s:boolean" />
        <s:element minOccurs="1" maxOccurs="1" name="April" type="s:boolean" />
        <s:element minOccurs="1" maxOccurs="1" name="May" type="s:boolean" />
        <s:element minOccurs="1" maxOccurs="1" name="June" type="s:boolean" />
        <s:element minOccurs="1" maxOccurs="1" name="July" type="s:boolean" />
        <s:element minOccurs="1" maxOccurs="1" name="August" type="s:boolean" />
        <s:element minOccurs="1" maxOccurs="1" name="September" type="s:boolean" />
        <s:element minOccurs="1" maxOccurs="1" name="October" type="s:boolean" />
        <s:element minOccurs="1" maxOccurs="1" name="November" type="s:boolean" />
        <s:element minOccurs="1" maxOccurs="1" name="December" type="s:boolean" />
    </s:sequence>
</s:complexType>
<s:complexType name="WeeklyRecurrence">
    <s:complexContent mixed="false">
        <s:extension base="tns:RecurrencePattern">
            <s:sequence>
                <s:element minOccurs="0" maxOccurs="1" name="WeeksInterval" type="s:int" />
                <s:element minOccurs="0" maxOccurs="1" name="DaysOfWeek"
type="tns:DaysOfWeekSelector" />
            </s:sequence>
        </s:extension>
    </s:complexContent>
</s:complexType>
<s:complexType name="DailyRecurrence">

```

```

    <s:complexContent mixed="false">
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        <s:sequence>
          <s:element minOccurs="1" maxOccurs="1" name="DaysInterval" type="s:int" />
        </s:sequence>
      </s:extension>
    </s:complexContent>
  </s:complexType>
  <s:complexType name="MinuteRecurrence">
    <s:complexContent mixed="false">
      <s:extension base="tns:RecurrencePattern">
        <s:sequence>
          <s:element minOccurs="1" maxOccurs="1" name="MinutesInterval" type="s:int" />
        </s:sequence>
      </s:extension>
    </s:complexContent>
  </s:complexType>
  <s:element name="SetExecutionOptionsResponse">
    <s:complexType />
  </s:element>
  <s:element name="GetExecutionOptions">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:element name="GetExecutionOptionsResponse">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="1" maxOccurs="1" name="ExecutionSetting"
type="tns:ExecutionSettingEnum" />
        <s:choice minOccurs="1" maxOccurs="1">
          <s:element minOccurs="0" maxOccurs="1" name="ScheduleReference"
type="tns:ScheduleReference" />
          <s:element minOccurs="0" maxOccurs="1" name="NoSchedule" type="tns:NoSchedule"
/>
        </s:choice>
        <s:element minOccurs="0" maxOccurs="1" name="ScheduleDefinition"
type="tns:ScheduleDefinition" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:element name="SetCacheOptions">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
        <s:element minOccurs="1" maxOccurs="1" name="CacheReport" type="s:boolean" />
        <s:choice minOccurs="1" maxOccurs="1">
          <s:element minOccurs="0" maxOccurs="1" name="ScheduleExpiration"
type="tns:ScheduleExpiration" />
          <s:element minOccurs="0" maxOccurs="1" name="TimeExpiration"
type="tns:TimeExpiration" />
        </s:choice>
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:complexType name="ScheduleExpiration">
    <s:complexContent mixed="false">

```



```

    <s:extension base="tns:ExpirationDefinition">
      <s:sequence>
        <s:choice minOccurs="1" maxOccurs="1">
          <s:element minOccurs="0" maxOccurs="1" name="ScheduleDefinition"
type="tns:ScheduleDefinition" />
          <s:element minOccurs="0" maxOccurs="1" name="ScheduleReference"
type="tns:ScheduleReference" />
        </s:choice>
      </s:sequence>
    </s:extension>
  </s:complexContent>
</s:complexType>
<s:complexType name="ExpirationDefinition" />
<s:complexType name="TimeExpiration">
  <s:complexContent mixed="false">
    <s:extension base="tns:ExpirationDefinition">
      <s:sequence>
        <s:element minOccurs="1" maxOccurs="1" name="Minutes" type="s:int" />
      </s:sequence>
    </s:extension>
  </s:complexContent>
</s:complexType>
<s:element name="SetCacheOptionsResponse">
  <s:complexType />
</s:element>
<s:element name="GetCacheOptions">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="GetCacheOptionsResponse">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="1" maxOccurs="1" name="CacheReport" type="s:boolean" />
      <s:choice minOccurs="1" maxOccurs="1">
        <s:element minOccurs="0" maxOccurs="1" name="ScheduleExpiration"
type="tns:ScheduleExpiration" />
        <s:element minOccurs="0" maxOccurs="1" name="TimeExpiration"
type="tns:TimeExpiration" />
      </s:choice>
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="UpdateReportExecutionSnapshot">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="UpdateReportExecutionSnapshotResponse">
  <s:complexType />
</s:element>
<s:element name="FlushCache">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
    </s:sequence>
  </s:complexType>
</s:element>

```

```

        </s:sequence>
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</s:element>
<s:element name="FlushCacheResponse">
    <s:complexType />
</s:element>
<s:element name="ListJobs">
    <s:complexType />
</s:element>
<s:element name="ListJobsResponse">
    <s:complexType>
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        </s:sequence>
    </s:complexType>
</s:element>
<s:complexType name="ArrayOfJob">
    <s:sequence>
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type="tns:Job" />
    </s:sequence>
</s:complexType>
<s:complexType name="Job">
    <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="JobID" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="Name" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="Path" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="Description" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="Machine" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="User" type="s:string" />
        <s:element minOccurs="1" maxOccurs="1" name="StartDateTime" type="s:dateTime" />
        <s:element minOccurs="1" maxOccurs="1" name="Action" type="tns:JobActionEnum" />
        <s:element minOccurs="1" maxOccurs="1" name="Type" type="tns:JobTypeEnum" />
        <s:element minOccurs="1" maxOccurs="1" name="Status" type="tns:JobStatusEnum" />
    </s:sequence>
</s:complexType>
<s:simpleType name="JobActionEnum">
    <s:restriction base="s:string">
        <s:enumeration value="Render" />
        <s:enumeration value="SnapshotCreation" />
        <s:enumeration value="ReportHistoryCreation" />
        <s:enumeration value="ExecuteQuery" />
    </s:restriction>
</s:simpleType>
<s:simpleType name="JobTypeEnum">
    <s:restriction base="s:string">
        <s:enumeration value="User" />
        <s:enumeration value="System" />
    </s:restriction>
</s:simpleType>
<s:simpleType name="JobStatusEnum">
    <s:restriction base="s:string">
        <s:enumeration value="New" />
        <s:enumeration value="Running" />
        <s:enumeration value="CancelRequested" />
    </s:restriction>
</s:simpleType>
<s:element name="CancelJob">
    <s:complexType>

```

```

    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="JobID" type="s:string" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="CancelJobResponse">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="1" maxOccurs="1" name="CancelJobResult" type="s:boolean" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="CreateDataSource">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="DataSource" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="Parent" type="s:string" />
      <s:element minOccurs="1" maxOccurs="1" name="Overwrite" type="s:boolean" />
      <s:element minOccurs="0" maxOccurs="1" name="Definition"
type="tns:DataSourceDefinition" />
      <s:element minOccurs="0" maxOccurs="1" name="Properties"
type="tns:ArrayOfProperty" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:complexType name="DataSourceDefinition">
  <s:complexContent mixed="false">
    <s:extension base="tns:DataSourceDefinitionOrReference">
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="Extension" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="ConnectionString" type="s:string" />
        <s:element minOccurs="1" maxOccurs="1" name="UseOriginalConnectionString"
type="s:boolean" />
        <s:element minOccurs="1" maxOccurs="1"
name="OriginalConnectionStringExpressionBased" type="s:boolean" />
        <s:element minOccurs="1" maxOccurs="1" name="CredentialRetrieval"
type="tns:CredentialRetrievalEnum" />
        <s:element minOccurs="1" maxOccurs="1" name="WindowsCredentials"
type="s:boolean" />
        <s:element minOccurs="0" maxOccurs="1" name="ImpersonateUser" type="s:boolean"
/>
        <s:element minOccurs="0" maxOccurs="1" name="Prompt" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="UserName" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="Password" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="Enabled" type="s:boolean" />
      </s:sequence>
    </s:extension>
  </s:complexContent>
</s:complexType>
<s:complexType name="DataSourceDefinitionOrReference" />
<s:simpleType name="CredentialRetrievalEnum">
  <s:restriction base="s:string">
    <s:enumeration value="Prompt" />
    <s:enumeration value="Store" />
    <s:enumeration value="Integrated" />
    <s:enumeration value="None" />
  </s:restriction>
</s:simpleType>
<s:element name="CreateDataSourceResponse">

```

```

    <s:complexType />
  </s:element>
  <s:element name="GetDataSourceContents">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="DataSource" type="s:string" />
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    </s:complexType>
  </s:element>
  <s:element name="GetDataSourceContentsResponse">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="Definition"
type="tns:DataSourceDefinition" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:element name="SetDataSourceContents">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="DataSource" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="Definition"
type="tns:DataSourceDefinition" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:element name="SetDataSourceContentsResponse">
    <s:complexType />
  </s:element>
  <s:element name="EnableDataSource">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="DataSource" type="s:string" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:element name="EnableDataSourceResponse">
    <s:complexType />
  </s:element>
  <s:element name="DisableDataSource">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="DataSource" type="s:string" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:element name="DisableDataSourceResponse">
    <s:complexType />
  </s:element>
  <s:element name="SetItemDataSources">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="Item" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="DataSources"
type="tns:ArrayOfDataSource" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:complexType name="ArrayOfDataSource">

```

```

    <s:sequence>
      <s:element minOccurs="0" maxOccurs="unbounded" name="DataSource" nillable="true"
type="tns:DataSource" />
    </s:sequence>
  </s:complexType>
  <s:complexType name="DataSource">
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Name" type="s:string" />
      <s:choice minOccurs="1" maxOccurs="1">
        <s:element minOccurs="0" maxOccurs="1" name="InvalidDataSourceReference"
type="tns:InvalidDataSourceReference" />
        <s:element minOccurs="0" maxOccurs="1" name="DataSourceReference"
type="tns:DataSourceReference" />
        <s:element minOccurs="0" maxOccurs="1" name="DataSourceDefinition"
type="tns:DataSourceDefinition" />
      </s:choice>
    </s:sequence>
  </s:complexType>
  <s:complexType name="InvalidDataSourceReference">
    <s:complexContent mixed="false">
      <s:extension base="tns:DataSourceDefinitionOrReference" />
    </s:complexContent>
  </s:complexType>
  <s:complexType name="DataSourceReference">
    <s:complexContent mixed="false">
      <s:extension base="tns:DataSourceDefinitionOrReference">
        <s:sequence>
          <s:element minOccurs="0" maxOccurs="1" name="Reference" type="s:string" />
        </s:sequence>
      </s:extension>
    </s:complexContent>
  </s:complexType>
  <s:element name="SetItemDataSourcesResponse">
    <s:complexType />
  </s:element>
  <s:element name="GetItemDataSources">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="Item" type="s:string" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:element name="GetItemDataSourcesResponse">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="DataSources"
type="tns:ArrayOfDataSource" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:element name="GetItemDataSourcePrompts">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="Item" type="s:string" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:element name="GetItemDataSourcePromptsResponse">
    <s:complexType>

```

```

        <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="DataSourcePrompts"
type="tns:ArrayOfDataSourcePrompt" />
        </s:sequence>
    </s:complexType>
</s:element>
<s:complexType name="ArrayOfDataSourcePrompt">
    <s:sequence>
        <s:element minOccurs="0" maxOccurs="unbounded" name="DataSourcePrompt"
nillable="true" type="tns:DataSourcePrompt" />
    </s:sequence>
</s:complexType>
<s:complexType name="DataSourcePrompt">
    <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="Name" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="DataSourceID" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="Prompt" type="s:string" />
    </s:sequence>
</s:complexType>
<s:element name="CreateReportHistorySnapshot">
    <s:complexType>
        <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
        </s:sequence>
    </s:complexType>
</s:element>
<s:element name="CreateReportHistorySnapshotResponse">
    <s:complexType>
        <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="HistoryID" type="s:string" />
            <s:element minOccurs="0" maxOccurs="1" name="Warnings" type="tns:ArrayOfWarning"
/>
        </s:sequence>
    </s:complexType>
</s:element>
<s:element name="SetReportHistoryOptions">
    <s:complexType>
        <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
            <s:element minOccurs="1" maxOccurs="1" name="EnableManualSnapshotCreation"
type="s:boolean" />
            <s:element minOccurs="1" maxOccurs="1" name="KeepExecutionSnapshots"
type="s:boolean" />
            <s:choice minOccurs="1" maxOccurs="1">
                <s:element minOccurs="0" maxOccurs="1" name="ScheduleReference"
type="tns:ScheduleReference" />
                <s:element minOccurs="0" maxOccurs="1" name="NoSchedule" type="tns:NoSchedule"
/>
            </s:choice>
            <s:element minOccurs="0" maxOccurs="1" name="ScheduleDefinition"
type="tns:ScheduleDefinition" />
        </s:sequence>
    </s:complexType>
</s:element>
<s:element name="SetReportHistoryOptionsResponse">
    <s:complexType />
</s:element>
<s:element name="GetReportHistoryOptions">
    <s:complexType>
        <s:sequence>

```

```

        <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
    </s:sequence>
</s:complexType>
</s:element>
<s:element name="GetReportHistoryOptionsResponse">
    <s:complexType>
        <s:sequence>
            <s:element minOccurs="1" maxOccurs="1" name="EnableManualSnapshotCreation"
type="s:boolean" />
            <s:element minOccurs="1" maxOccurs="1" name="KeepExecutionSnapshots"
type="s:boolean" />
            <s:choice minOccurs="1" maxOccurs="1">
                <s:element minOccurs="0" maxOccurs="1" name="ScheduleDefinition"
type="tns:ScheduleDefinition" />
                <s:element minOccurs="0" maxOccurs="1" name="NoSchedule" type="tns:NoSchedule"
/>
            </s:choice>
            <s:element minOccurs="0" maxOccurs="1" name="ScheduleReference"
type="tns:ScheduleReference" />
        </s:sequence>
    </s:complexType>
</s:element>
<s:element name="SetReportHistoryLimit">
    <s:complexType>
        <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
            <s:element minOccurs="1" maxOccurs="1" name="UseSystem" type="s:boolean" />
            <s:element minOccurs="1" maxOccurs="1" name="HistoryLimit" type="s:int" />
        </s:sequence>
    </s:complexType>
</s:element>
<s:element name="SetReportHistoryLimitResponse">
    <s:complexType />
</s:element>
<s:element name="GetReportHistoryLimit">
    <s:complexType>
        <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
        </s:sequence>
    </s:complexType>
</s:element>
<s:element name="GetReportHistoryLimitResponse">
    <s:complexType>
        <s:sequence>
            <s:element minOccurs="1" maxOccurs="1" name="HistoryLimit" type="s:int" />
            <s:element minOccurs="1" maxOccurs="1" name="IsSystem" type="s:boolean" />
            <s:element minOccurs="1" maxOccurs="1" name="SystemLimit" type="s:int" />
        </s:sequence>
    </s:complexType>
</s:element>
<s:element name="ListReportHistory">
    <s:complexType>
        <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
        </s:sequence>
    </s:complexType>
</s:element>
<s:element name="ListReportHistoryResponse">
    <s:complexType>

```

```

        <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="ReportHistory"
type="tns:ArrayOfReportHistorySnapshot" />
        </s:sequence>
    </s:complexType>
</s:element>
<s:complexType name="ArrayOfReportHistorySnapshot">
    <s:sequence>
        <s:element minOccurs="0" maxOccurs="unbounded" name="ReportHistorySnapshot"
nillable="true" type="tns:ReportHistorySnapshot" />
    </s:sequence>
</s:complexType>
<s:complexType name="ReportHistorySnapshot">
    <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="HistoryID" type="s:string" />
        <s:element minOccurs="1" maxOccurs="1" name="CreationDate" type="s:dateTime" />
        <s:element minOccurs="1" maxOccurs="1" name="Size" type="s:int" />
    </s:sequence>
</s:complexType>
<s:element name="DeleteReportHistorySnapshot">
    <s:complexType>
        <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
            <s:element minOccurs="0" maxOccurs="1" name="HistoryID" type="s:string" />
        </s:sequence>
    </s:complexType>
</s:element>
<s:element name="DeleteReportHistorySnapshotResponse">
    <s:complexType />
</s:element>
<s:element name="FindItems">
    <s:complexType>
        <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="Folder" type="s:string" />
            <s:element minOccurs="1" maxOccurs="1" name="BooleanOperator"
type="tns:BooleanOperatorEnum" />
            <s:element minOccurs="0" maxOccurs="1" name="Conditions"
type="tns:ArrayOfSearchCondition" />
        </s:sequence>
    </s:complexType>
</s:element>
<s:simpleType name="BooleanOperatorEnum">
    <s:restriction base="s:string">
        <s:enumeration value="And" />
        <s:enumeration value="Or" />
    </s:restriction>
</s:simpleType>
<s:complexType name="ArrayOfSearchCondition">
    <s:sequence>
        <s:element minOccurs="0" maxOccurs="unbounded" name="SearchCondition"
nillable="true" type="tns:SearchCondition" />
    </s:sequence>
</s:complexType>
<s:complexType name="SearchCondition">
    <s:complexContent mixed="false">
        <s:extension base="tns:Property">
            <s:sequence>
                <s:element minOccurs="0" maxOccurs="1" name="Condition"
type="tns:ConditionEnum" />
            </s:sequence>
        </s:extension>
    </s:complexContent>
</s:complexType>

```



```

        </s:sequence>
    </s:extension>
</s:complexContent>
</s:complexType>
<s:simpleType name="ConditionEnum">
    <s:restriction base="s:string">
        <s:enumeration value="Contains" />
        <s:enumeration value="Equals" />
    </s:restriction>
</s:simpleType>
<s:element name="FindItemsResponse">
    <s:complexType>
        <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="Items" type="tns:ArrayOfCatalogItem"
/>
        </s:sequence>
    </s:complexType>
</s:element>
<s:element name="CreateSchedule">
    <s:complexType>
        <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="Name" type="s:string" />
            <s:element minOccurs="0" maxOccurs="1" name="ScheduleDefinition"
type="tns:ScheduleDefinition" />
        </s:sequence>
    </s:complexType>
</s:element>
<s:element name="CreateScheduleResponse">
    <s:complexType>
        <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="ScheduleID" type="s:string" />
        </s:sequence>
    </s:complexType>
</s:element>
<s:element name="DeleteSchedule">
    <s:complexType>
        <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="ScheduleID" type="s:string" />
        </s:sequence>
    </s:complexType>
</s:element>
<s:element name="DeleteScheduleResponse">
    <s:complexType />
</s:element>
<s:element name="SetScheduleProperties">
    <s:complexType>
        <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="Name" type="s:string" />
            <s:element minOccurs="0" maxOccurs="1" name="ScheduleID" type="s:string" />
            <s:element minOccurs="0" maxOccurs="1" name="ScheduleDefinition"
type="tns:ScheduleDefinition" />
        </s:sequence>
    </s:complexType>
</s:element>
<s:element name="SetSchedulePropertiesResponse">
    <s:complexType />
</s:element>
<s:element name="GetScheduleProperties">
    <s:complexType>

```

```

    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="ScheduleID" type="s:string" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="GetSchedulePropertiesResponse">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Schedule" type="tns:Schedule" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:complexType name="Schedule">
  <s:sequence>
    <s:element minOccurs="0" maxOccurs="1" name="ScheduleID" type="s:string" />
    <s:element minOccurs="0" maxOccurs="1" name="Name" type="s:string" />
    <s:element minOccurs="0" maxOccurs="1" name="Definition"
type="tns:ScheduleDefinition" />
    <s:element minOccurs="0" maxOccurs="1" name="Description" type="s:string" />
    <s:element minOccurs="0" maxOccurs="1" name="Creator" type="s:string" />
    <s:element minOccurs="0" maxOccurs="1" name="NextRunTime" type="s:dateTime" />
    <s:element minOccurs="0" maxOccurs="1" name="LastRunTime" type="s:dateTime" />
    <s:element minOccurs="1" maxOccurs="1" name="ReferencesPresent" type="s:boolean" />
    <s:element minOccurs="1" maxOccurs="1" name="State" type="tns:ScheduleStateEnum" />
  </s:sequence>
</s:complexType>
<s:simpleType name="ScheduleStateEnum">
  <s:restriction base="s:string">
    <s:enumeration value="Ready" />
    <s:enumeration value="Running" />
    <s:enumeration value="Paused" />
    <s:enumeration value="Expired" />
    <s:enumeration value="Failing" />
  </s:restriction>
</s:simpleType>
<s:element name="ListScheduledReports">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="ScheduleID" type="s:string" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="ListScheduledReportsResponse">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Reports"
type="tns:ArrayOfCatalogItem" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="ListSchedules">
  <s:complexType />
</s:element>
<s:element name="ListSchedulesResponse">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Schedules"
type="tns:ArrayOfSchedule" />
    </s:sequence>
  </s:complexType>
</s:element>

```

```

    </s:complexType>
  </s:element>
  <s:complexType name="ArrayOfSchedule">
    <s:sequence>
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type="tns:Schedule" />
    </s:sequence>
  </s:complexType>
  <s:element name="PauseSchedule">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="ScheduleID" type="s:string" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:element name="PauseScheduleResponse">
    <s:complexType />
  </s:element>
  <s:element name="ResumeSchedule">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="ScheduleID" type="s:string" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:element name="ResumeScheduleResponse">
    <s:complexType />
  </s:element>
  <s:element name="CreateSubscription">
    <s:complexType>
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="ExtensionSettings"
type="tns:ExtensionSettings" />
        <s:element minOccurs="0" maxOccurs="1" name="Description" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="EventType" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="MatchData" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="Parameters"
type="tns:ArrayOfParameterValue" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:complexType name="ExtensionSettings">
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Extension" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="ParameterValues"
type="tns:ArrayOfChoice1" />
    </s:sequence>
  </s:complexType>
  <s:complexType name="ArrayOfChoice1">
    <s:choice minOccurs="0" maxOccurs="unbounded">
      <s:element minOccurs="1" maxOccurs="1" name="ParameterFieldReference"
nillable="true" type="tns:ParameterFieldReference" />
      <s:element minOccurs="1" maxOccurs="1" name="ParameterValue" nillable="true"
type="tns:ParameterValue" />
    </s:choice>
  </s:complexType>
  <s:complexType name="ParameterFieldReference">
    <s:complexContent mixed="false">

```

```

    <s:extension base="tns:ParameterValueOrFieldReference">
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="1" name="ParameterName" type="s:string" />
        <s:element minOccurs="0" maxOccurs="1" name="FieldAlias" type="s:string" />
      </s:sequence>
    </s:extension>
  </s:complexContent>
</s:complexType>
<s:element name="CreateSubscriptionResponse">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="SubscriptionID" type="s:string" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="CreateDataDrivenSubscription">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="Report" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="ExtensionSettings"
type="tns:ExtensionSettings" />
      <s:element minOccurs="0" maxOccurs="1" name="DataRetrievalPlan"
type="tns:DataRetrievalPlan" />
      <s:element minOccurs="0" maxOccurs="1" name="Description" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="EventType" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="MatchData" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="Parameters"
type="tns:ArrayOfParameterValueOrFieldReference" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:complexType name="DataRetrievalPlan">
  <s:sequence>
    <s:choice minOccurs="1" maxOccurs="1">
      <s:element minOccurs="0" maxOccurs="1" name="DataSourceDefinition"
type="tns:DataSourceDefinition" />
      <s:element minOccurs="0" maxOccurs="1" name="DataSourceReference"
type="tns:DataSourceReference" />
      <s:element minOccurs="0" maxOccurs="1" name="InvalidDataSourceReference"
type="tns:InvalidDataSourceReference" />
    </s:choice>
    <s:element minOccurs="0" maxOccurs="1" name="DataSet" type="tns:DataSetDefinition"
/>
  </s:sequence>
</s:complexType>
<s:complexType name="DataSetDefinition">
  <s:sequence>
    <s:element minOccurs="0" maxOccurs="1" name="Fields" type="tns:ArrayOfField" />
    <s:element minOccurs="0" maxOccurs="1" name="Query" type="tns:QueryDefinition" />
    <s:element minOccurs="0" maxOccurs="1" name="CaseSensitivity"
type="tns:SensitivityEnum" />
    <s:element minOccurs="0" maxOccurs="1" name="Collation" type="s:string" />
    <s:element minOccurs="0" maxOccurs="1" name="AccentSensitivity"
type="tns:SensitivityEnum" />
    <s:element minOccurs="0" maxOccurs="1" name="KanatypSensitivity"
type="tns:SensitivityEnum" />
    <s:element minOccurs="0" maxOccurs="1" name="WidthSensitivity"
type="tns:SensitivityEnum" />
    <s:element minOccurs="0" maxOccurs="1" name="Name" type="s:string" />
  </s:sequence>

```

```

</s:complexType>
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  <s:sequence>
    <s:element minOccurs="0" maxOccurs="unbounded" name="Field" nillable="true"
type="tns:Field" />
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</s:complexType>
<s:complexType name="Field">
  <s:sequence>
    <s:element minOccurs="0" maxOccurs="1" name="Alias" type="s:string" />
    <s:element minOccurs="0" maxOccurs="1" name="Name" type="s:string" />
  </s:sequence>
</s:complexType>
<s:complexType name="QueryDefinition">
  <s:sequence>
    <s:element minOccurs="0" maxOccurs="1" name="CommandType" type="s:string" />
    <s:element minOccurs="0" maxOccurs="1" name="CommandText" type="s:string" />
    <s:element minOccurs="0" maxOccurs="1" name="Timeout" type="s:int" />
  </s:sequence>
</s:complexType>
<s:simpleType name="SensitivityEnum">
  <s:restriction base="s:string">
    <s:enumeration value="True" />
    <s:enumeration value="False" />
    <s:enumeration value="Auto" />
  </s:restriction>
</s:simpleType>
<s:complexType name="ArrayOfParameterValueOrFieldReference">
  <s:sequence>
    <s:element minOccurs="0" maxOccurs="unbounded"
name="ParameterValueOrFieldReference" nillable="true"
type="tns:ParameterValueOrFieldReference" />
  </s:sequence>
</s:complexType>
<s:element name="CreateDataDrivenSubscriptionResponse">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="SubscriptionID" type="s:string" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="SetSubscriptionProperties">
  <s:complexType>
    <s:sequence>
      <s:element minOccurs="0" maxOccurs="1" name="SubscriptionID" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="ExtensionSettings"
type="tns:ExtensionSettings" />
      <s:element minOccurs="0" maxOccurs="1" name="Description" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="EventType" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="MatchData" type="s:string" />
      <s:element minOccurs="0" maxOccurs="1" name="Parameters"
type="tns:ArrayOfParameterValue" />
    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="SetSubscriptionPropertiesResponse">
  <s:complexType />
</s:element>
<s:element name="SetDataDrivenSubscriptionProperties">

```

```

        <s:complexType>
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            <s:element minOccurs="0" maxOccurs="1" name="DataDrivenSubscriptionID"
type="s:string" />
            <s:element minOccurs="0" maxOccurs="1" name="ExtensionSettings"
type="tns:ExtensionSettings" />
            <s:element minOccurs="0" maxOccurs="1" name="DataRetrievalPlan"
type="tns:DataRetrievalPlan" />
            <s:element minOccurs="0" maxOccurs="1" name="Description" type="s:string" />
            <s:element minOccurs="0" maxOccurs="1" name="EventType" type="s:string" />
            <s:element minOccurs="0" maxOccurs="1" name="MatchData" type="s:string" />
            <s:element minOccurs="0" maxOccurs="1" name="Parameters"
type="tns:ArrayOfParameterValueOrFieldReference" />
          </s:sequence>
        </s:complexType>
      </s:element>
      <s:element name="SetDataDrivenSubscriptionPropertiesResponse">
        <s:complexType />
      </s:element>
      <s:element name="GetSubscriptionProperties">
        <s:complexType>
          <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="SubscriptionID" type="s:string" />
          </s:sequence>
        </s:complexType>
      </s:element>
      <s:element name="GetSubscriptionPropertiesResponse">
        <s:complexType>
          <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="Owner" type="s:string" />
            <s:element minOccurs="0" maxOccurs="1" name="ExtensionSettings"
type="tns:ExtensionSettings" />
            <s:element minOccurs="0" maxOccurs="1" name="Description" type="s:string" />
            <s:element minOccurs="0" maxOccurs="1" name="Active" type="tns:ActiveState" />
            <s:element minOccurs="0" maxOccurs="1" name="Status" type="s:string" />
            <s:element minOccurs="0" maxOccurs="1" name="EventType" type="s:string" />
            <s:element minOccurs="0" maxOccurs="1" name="MatchData" type="s:string" />
            <s:element minOccurs="0" maxOccurs="1" name="Parameters"
type="tns:ArrayOfParameterValue" />
          </s:sequence>
        </s:complexType>
      </s:element>
      <s:complexType name="ActiveState">
        <s:sequence>
          <s:element minOccurs="0" maxOccurs="1" name="DeliveryExtensionRemoved"
type="s:boolean" />
          <s:element minOccurs="0" maxOccurs="1" name="SharedDataSourceRemoved"
type="s:boolean" />
          <s:element minOccurs="0" maxOccurs="1" name="MissingParameterValue"
type="s:boolean" />
          <s:element minOccurs="0" maxOccurs="1" name="InvalidParameterValue"
type="s:boolean" />
          <s:element minOccurs="0" maxOccurs="1" name="UnknownReportParameter"
type="s:boolean" />
        </s:sequence>
      </s:complexType>
      <s:element name="GetDataDrivenSubscriptionProperties">
        <s:complexType>
          <s:sequence>

```

```

        <s:element minOccurs="0" maxOccurs="1" name="DataDrivenSubscriptionID"
type="s:string" />
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</s:complexType>
</s:element>
<s:element name="GetDataDrivenSubscriptionPropertiesResponse">
    <s:complexType>
        <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="Owner" type="s:string" />
            <s:element minOccurs="0" maxOccurs="1" name="ExtensionSettings"
type="tns:ExtensionSettings" />
            <s:element minOccurs="0" maxOccurs="1" name="DataRetrievalPlan"
type="tns:DataRetrievalPlan" />
            <s:element minOccurs="0" maxOccurs="1" name="Description" type="s:string" />
            <s:element minOccurs="0" maxOccurs="1" name="Active" type="tns:ActiveState" />
            <s:element minOccurs="0" maxOccurs="1" name="Status" type="s:string" />
            <s:element minOccurs="0" maxOccurs="1" name="EventType" type="s:string" />
            <s:element minOccurs="0" maxOccurs="1" name="MatchData" type="s:string" />
            <s:element minOccurs="0" maxOccurs="1" name="Parameters"
type="tns:ArrayOfParameterValueOrFieldReference" />
        </s:sequence>
    </s:complexType>
</s:element>
<s:element name="DeleteSubscription">
    <s:complexType>
        <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="SubscriptionID" type="s:string" />
        </s:sequence>
    </s:complexType>
</s:element>
<s:element name="DeleteSubscriptionResponse">
    <s:complexType />
</s:element>
<s:element name="PrepareQuery">
    <s:complexType>
        <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="DataSource" type="tns:DataSource" />
            <s:element minOccurs="0" maxOccurs="1" name="DataSet"
type="tns:DataSetDefinition" />
        </s:sequence>
    </s:complexType>
</s:element>
<s:element name="PrepareQueryResponse">
    <s:complexType>
        <s:sequence>
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type="tns:DataSetDefinition" />
            <s:element minOccurs="1" maxOccurs="1" name="Changed" type="s:boolean" />
            <s:element minOccurs="0" maxOccurs="1" name="ParameterNames"
type="tns:ArrayOfString" />
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    </s:complexType>
</s:element>
<s:element name="GetExtensionSettings">
    <s:complexType>
        <s:sequence>
            <s:element minOccurs="0" maxOccurs="1" name="Extension" type="s:string" />
        </s:sequence>
    </s:complexType>

```

```

</s:element>
<s:element name="GetExtensionSettingsResponse">
  <s:complexType>
    <s:sequence>
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type="tns:ArrayOfExtensionParameter" />
    </s:sequence>
  </s:complexType>
</s:element>
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    <s:element minOccurs="0" maxOccurs="1" name="Required" type="s:boolean" />
    <s:element minOccurs="1" maxOccurs="1" name="ReadOnly" type="s:boolean" />
    <s:element minOccurs="0" maxOccurs="1" name="Value" type="s:string" />
    <s:element minOccurs="0" maxOccurs="1" name="Error" type="s:string" />
    <s:element minOccurs="1" maxOccurs="1" name="Encrypted" type="s:boolean" />
    <s:element minOccurs="1" maxOccurs="1" name="IsPassword" type="s:boolean" />
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type="tns:ArrayOfParameterValueOrFieldReference" />
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  </s:complexType>
</s:element>
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  </s:complexType>

```



```

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    <s:sequence>
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type="tns:Subscription" />
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    <s:element minOccurs="0" maxOccurs="1" name="Path" type="s:string" />
    <s:element minOccurs="0" maxOccurs="1" name="VirtualPath" type="s:string" />
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    <s:element minOccurs="0" maxOccurs="1" name="DeliverySettings"
type="tns:ExtensionSettings" />
    <s:element minOccurs="0" maxOccurs="1" name="Description" type="s:string" />
    <s:element minOccurs="0" maxOccurs="1" name="Status" type="s:string" />
    <s:element minOccurs="0" maxOccurs="1" name="Active" type="tns:ActiveState" />
    <s:element minOccurs="0" maxOccurs="1" name="LastExecuted" type="s:dateTime" />
    <s:element minOccurs="0" maxOccurs="1" name="ModifiedBy" type="s:string" />
    <s:element minOccurs="1" maxOccurs="1" name="ModifiedDate" type="s:dateTime" />
    <s:element minOccurs="0" maxOccurs="1" name="EventType" type="s:string" />
    <s:element minOccurs="1" maxOccurs="1" name="IsDataDriven" type="s:boolean" />
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  </s:complexType>
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</s:element>
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  <s:restriction base="s:string">

```

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        <s:enumeration value="Delivery" />
        <s:enumeration value="Render" />
        <s:enumeration value="Data" />
        <s:enumeration value="All" />
    </s:restriction>
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        <s:element minOccurs="1" maxOccurs="1" name="IsModelGenerationSupported"
type="s:boolean" />
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    <s:enumeration value="Catalog" />
    <s:enumeration value="Model" />
    <s:enumeration value="All" />
  </s:restriction>
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  </s:complexType>
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type="tns:SecurityScopeEnum" />
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</s:complexType>

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  <s:element name="CreateRoleResponse">
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  </s:element>
  <s:element name="DeleteRole">
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  </s:element>
  <s:element name="DeleteRoleResponse">
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  <s:element name="GetRoleProperties">
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  <s:element name="SetRoleProperties">
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  </s:element>
  <s:element name="GetSystemPolicies">
    <s:complexType />
  </s:element>

```

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/>
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/>
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        </s:element>
        <s:element name="GetPolicies">
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/>
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```

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  </s:complexType>
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<s:element name="GetPermissions">
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    </s:sequence>
  </s:complexType>
</s:element>
<s:element name="LogonUserResponse">
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</s:element>
<s:element name="Logoff">
  <s:complexType />
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<s:element name="LogoffResponse">

```

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        <s:element minOccurs="0" maxOccurs="1" name="Properties"
type="tns:ArrayOfProperty" />
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  <s:element name="CreateModelResponse">
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/>
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/>
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  <s:element name="GetUserModelResponse">
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  <s:element name="ListModelItemChildrenResponse">

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      <s:enumeration value="FieldFolder" />
      <s:enumeration value="Entity" />
      <s:enumeration value="Attribute" />
      <s:enumeration value="Role" />
    </s:restriction>
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type="tns:ArrayOfString" />
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        <s:element minOccurs="0" maxOccurs="1" name="ModelItemID" type="s:string" />
      </s:sequence>
    </s:complexType>
  </s:element>
  <s:element name="GetModelItemPoliciesResponse">
    <s:complexType>

```

```

        <s:sequence>
          <s:element minOccurs="0" maxOccurs="1" name="Policies" type="tns:ArrayOfPolicy"
/>
          <s:element minOccurs="1" maxOccurs="1" name="InheritParent" type="s:boolean" />
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    </s:element>
    <s:element name="SetModelItemPolicies">
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        <s:sequence>
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          <s:element minOccurs="0" maxOccurs="1" name="ModelItemID" type="s:string" />
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/>
          </s:sequence>
        </s:complexType>
      </s:element>
    <s:element name="SetModelItemPoliciesResponse">
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    </s:element>
    <s:element name="InheritModelItemParentSecurity">
      <s:complexType>
        <s:sequence>
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    </s:element>
    <s:element name="InheritModelItemParentSecurityResponse">
      <s:complexType />
    </s:element>
    <s:element name="RemoveAllModelItemPolicies">
      <s:complexType>
        <s:sequence>
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        </s:sequence>
      </s:complexType>
    </s:element>
    <s:element name="RemoveAllModelItemPoliciesResponse">
      <s:complexType />
    </s:element>
    <s:element name="SetModelDrillthroughReports">
      <s:complexType>
        <s:sequence>
          <s:element minOccurs="0" maxOccurs="1" name="Model" type="s:string" />
          <s:element minOccurs="0" maxOccurs="1" name="ModelItemID" type="s:string" />
          <s:element minOccurs="0" maxOccurs="1" name="Reports"
type="tns:ArrayOfModelDrillthroughReport" />
          </s:sequence>
        </s:complexType>
      </s:element>
    <s:complexType name="ArrayOfModelDrillthroughReport">
      <s:sequence>
        <s:element minOccurs="0" maxOccurs="unbounded" name="ModelDrillthroughReport"
nillable="true" type="tns:ModelDrillthroughReport" />
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    </s:complexType>
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      <s:sequence>

```

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        <s:element minOccurs="0" maxOccurs="1" name="Path" type="s:string" />
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    <s:restriction base="s:string">
        <s:enumeration value="Detail" />
        <s:enumeration value="List" />
    </s:restriction>
</s:simpleType>
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    <s:complexType />
</s:element>
<s:element name="ListModelDrillthroughReports">
    <s:complexType>
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<s:element name="ListModelDrillthroughReportsResponse">
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type="tns:ArrayOfModelDrillthroughReport" />
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</s:element>
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            <s:element minOccurs="0" maxOccurs="1" name="Parent" type="s:string" />
            <s:element minOccurs="0" maxOccurs="1" name="Properties"
type="tns:ArrayOfProperty" />
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</s:element>
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<s:element name="RegenerateModelResponse">
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        <s:sequence>

```

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</wsdl:message>
<wsdl:message name="ListSecureMethodsSoapOut">
    <wsdl:part name="parameters" element="tns:ListSecureMethodsResponse" />
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<wsdl:message name="CancelBatchServerInfoHeader">
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</wsdl:message>
<wsdl:message name="ExecuteBatchSoapOut">
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</wsdl:message>
<wsdl:message name="ExecuteBatchBatchHeader">
    <wsdl:part name="BatchHeader" element="tns:BatchHeader" />
</wsdl:message>
<wsdl:message name="ExecuteBatchServerInfoHeader">
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</wsdl:message>
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</wsdl:message>
<wsdl:message name="GetSystemPropertiesSoapOut">
    <wsdl:part name="parameters" element="tns:GetSystemPropertiesResponse" />
</wsdl:message>
<wsdl:message name="GetSystemPropertiesServerInfoHeader">
    <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>
<wsdl:message name="SetSystemPropertiesSoapIn">

```

```

    <wsdl:part name="parameters" element="tns:SetSystemProperties" />
</wsdl:message>
<wsdl:message name="SetSystemPropertiesSoapOut">
    <wsdl:part name="parameters" element="tns:SetSystemPropertiesResponse" />
</wsdl:message>
<wsdl:message name="SetSystemPropertiesServerInfoHeader">
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</wsdl:message>
<wsdl:message name="DeleteItemSoapOut">
    <wsdl:part name="parameters" element="tns>DeleteItemResponse" />
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<wsdl:message name="DeleteItemServerInfoHeader">
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</wsdl:message>
<wsdl:message name="MoveItemSoapOut">
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<wsdl:message name="MoveItemServerInfoHeader">
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</wsdl:message>
<wsdl:message name="ListChildrenSoapOut">
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</wsdl:message>
<wsdl:message name="ListChildrenServerInfoHeader">
    <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>
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</wsdl:message>
<wsdl:message name="ListDependentItemsSoapOut">
    <wsdl:part name="parameters" element="tns>ListDependentItemsResponse" />
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<wsdl:message name="ListDependentItemsServerInfoHeader">
    <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
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    <wsdl:part name="parameters" element="tns:GetProperties" />
</wsdl:message>
<wsdl:message name="GetPropertiesSoapOut">
    <wsdl:part name="parameters" element="tns:GetPropertiesResponse" />
</wsdl:message>
<wsdl:message name="GetPropertiesItemNamespaceHeader">
    <wsdl:part name="ItemNamespaceHeader" element="tns:ItemNamespaceHeader" />
</wsdl:message>

```

```

<wsdl:message name="GetPropertiesServerInfoHeader">
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</wsdl:message>
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</wsdl:message>
<wsdl:message name="SetPropertiesSoapOut">
  <wsdl:part name="parameters" element="tns:SetPropertiesResponse" />
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<wsdl:message name="SetPropertiesBatchHeader">
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<wsdl:message name="SetPropertiesServerInfoHeader">
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</wsdl:message>
<wsdl:message name="GetItemTypeSoapOut">
  <wsdl:part name="parameters" element="tns:GetItemTypeResponse" />
</wsdl:message>
<wsdl:message name="GetItemTypeServerInfoHeader">
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</wsdl:message>
<wsdl:message name="CreateFolderSoapOut">
  <wsdl:part name="parameters" element="tns:CreateFolderResponse" />
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</wsdl:message>
<wsdl:message name="CreateFolderServerInfoHeader">
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  <wsdl:part name="parameters" element="tns:CreateReport" />
</wsdl:message>
<wsdl:message name="CreateReportSoapOut">
  <wsdl:part name="parameters" element="tns:CreateReportResponse" />
</wsdl:message>
<wsdl:message name="CreateReportBatchHeader">
  <wsdl:part name="BatchHeader" element="tns:BatchHeader" />
</wsdl:message>
<wsdl:message name="CreateReportServerInfoHeader">
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<wsdl:message name="GetReportDefinitionSoapIn">
  <wsdl:part name="parameters" element="tns:GetReportDefinition" />
</wsdl:message>
<wsdl:message name="GetReportDefinitionSoapOut">
  <wsdl:part name="parameters" element="tns:GetReportDefinitionResponse" />
</wsdl:message>
<wsdl:message name="GetReportDefinitionServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>
<wsdl:message name="SetReportDefinitionSoapIn">
  <wsdl:part name="parameters" element="tns:SetReportDefinition" />

```

```

</wsdl:message>
<wsdl:message name="SetReportDefinitionSoapOut">
  <wsdl:part name="parameters" element="tns:SetReportDefinitionResponse" />
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<wsdl:message name="SetReportDefinitionBatchHeader">
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<wsdl:message name="SetReportDefinitionServerInfoHeader">
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</wsdl:message>
<wsdl:message name="CreateResourceSoapOut">
  <wsdl:part name="parameters" element="tns:CreateResourceResponse" />
</wsdl:message>
<wsdl:message name="CreateResourceBatchHeader">
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</wsdl:message>
<wsdl:message name="CreateResourceServerInfoHeader">
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<wsdl:message name="SetResourceContentsSoapIn">
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<wsdl:message name="SetResourceContentsSoapOut">
  <wsdl:part name="parameters" element="tns:SetResourceContentsResponse" />
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<wsdl:message name="SetResourceContentsBatchHeader">
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<wsdl:message name="SetResourceContentsServerInfoHeader">
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<wsdl:message name="GetResourceContentsSoapIn">
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<wsdl:message name="GetResourceContentsSoapOut">
  <wsdl:part name="parameters" element="tns:GetResourceContentsResponse" />
</wsdl:message>
<wsdl:message name="GetResourceContentsServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
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<wsdl:message name="GetReportParametersSoapIn">
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</wsdl:message>
<wsdl:message name="GetReportParametersSoapOut">
  <wsdl:part name="parameters" element="tns:GetReportParametersResponse" />
</wsdl:message>
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  <wsdl:part name="parameters" element="tns:SetReportParametersResponse" />
</wsdl:message>
<wsdl:message name="SetReportParametersBatchHeader">

```

```

    <wsdl:part name="BatchHeader" element="tns:BatchHeader" />
</wsdl:message>
<wsdl:message name="SetReportParametersServerInfoHeader">
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</wsdl:message>
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</wsdl:message>
<wsdl:message name="CreateLinkedReportSoapOut">
  <wsdl:part name="parameters" element="tns:CreateLinkedReportResponse" />
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<wsdl:message name="CreateLinkedReportBatchHeader">
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<wsdl:message name="CreateLinkedReportServerInfoHeader">
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</wsdl:message>
<wsdl:message name="GetReportLinkServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
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<wsdl:message name="SetReportLinkSoapIn">
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</wsdl:message>
<wsdl:message name="SetReportLinkSoapOut">
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<wsdl:message name="GetRenderResourceServerInfoHeader">
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<wsdl:message name="SetExecutionOptionsSoapOut">
  <wsdl:part name="parameters" element="tns:SetExecutionOptionsResponse" />
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<wsdl:message name="SetExecutionOptionsBatchHeader">
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</wsdl:message>
<wsdl:message name="SetExecutionOptionsServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>

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```

<wsdl:message name="GetExecutionOptionsSoapIn">
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</wsdl:message>
<wsdl:message name="GetExecutionOptionsSoapOut">
  <wsdl:part name="parameters" element="tns:GetExecutionOptionsResponse" />
</wsdl:message>
<wsdl:message name="GetExecutionOptionsServerInfoHeader">
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</wsdl:message>
<wsdl:message name="SetCacheOptionsSoapOut">
  <wsdl:part name="parameters" element="tns:SetCacheOptionsResponse" />
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<wsdl:message name="SetCacheOptionsBatchHeader">
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<wsdl:message name="SetCacheOptionsServerInfoHeader">
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<wsdl:message name="GetCacheOptionsSoapOut">
  <wsdl:part name="parameters" element="tns:GetCacheOptionsResponse" />
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<wsdl:message name="FlushCacheServerInfoHeader">
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<wsdl:message name="ListJobsSoapIn">
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</wsdl:message>
<wsdl:message name="ListJobsSoapOut">
  <wsdl:part name="parameters" element="tns:ListJobsResponse" />

```

```

</wsdl:message>
<wsdl:message name="ListJobsServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>
<wsdl:message name="CancelJobSoapIn">
  <wsdl:part name="parameters" element="tns:CancelJob" />
</wsdl:message>
<wsdl:message name="CancelJobSoapOut">
  <wsdl:part name="parameters" element="tns:CancelJobResponse" />
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<wsdl:message name="CancelJobServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
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<wsdl:message name="CreateDataSourceSoapIn">
  <wsdl:part name="parameters" element="tns:CreateDataSource" />
</wsdl:message>
<wsdl:message name="CreateDataSourceSoapOut">
  <wsdl:part name="parameters" element="tns:CreateDataSourceResponse" />
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<wsdl:message name="CreateDataSourceBatchHeader">
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<wsdl:message name="CreateDataSourceServerInfoHeader">
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<wsdl:message name="GetDataSourceContentsSoapOut">
  <wsdl:part name="parameters" element="tns:GetDataSourceContentsResponse" />
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  <wsdl:part name="parameters" element="tns:EnableDataSource" />
</wsdl:message>
<wsdl:message name="EnableDataSourceSoapOut">
  <wsdl:part name="parameters" element="tns:EnableDataSourceResponse" />
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<wsdl:message name="EnableDataSourceBatchHeader">
  <wsdl:part name="BatchHeader" element="tns:BatchHeader" />
</wsdl:message>
<wsdl:message name="EnableDataSourceServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>
<wsdl:message name="DisableDataSourceSoapIn">

```

```

    <wsdl:part name="parameters" element="tns:DisableDataSource" />
</wsdl:message>
<wsdl:message name="DisableDataSourceSoapOut">
    <wsdl:part name="parameters" element="tns:DisableDataSourceResponse" />
</wsdl:message>
<wsdl:message name="DisableDataSourceBatchHeader">
    <wsdl:part name="BatchHeader" element="tns:BatchHeader" />
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</wsdl:message>
<wsdl:message name="GetItemDataSourcePromptsSoapOut">
    <wsdl:part name="parameters" element="tns:GetItemDataSourcePromptsResponse" />
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    <wsdl:part name="parameters" element="tns:SetReportHistoryOptionsResponse" />
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<wsdl:message name="GetReportHistoryOptionsSoapOut">
  <wsdl:part name="parameters" element="tns:GetReportHistoryOptionsResponse" />
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<wsdl:message name="DeleteReportHistorySnapshotServerInfoHeader">
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  <wsdl:part name="parameters" element="tns:FindItems" />

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</wsdl:message>
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<wsdl:message name="CreateScheduleServerInfoHeader">
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<wsdl:message name="GetSchedulePropertiesSoapOut">
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<wsdl:message name="ListSchedulesServerInfoHeader">
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</wsdl:message>
<wsdl:message name="CreateSubscriptionSoapOut">
  <wsdl:part name="parameters" element="tns:CreateSubscriptionResponse" />
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<wsdl:message name="CreateSubscriptionBatchHeader">
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<wsdl:message name="CreateSubscriptionServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
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<wsdl:message name="CreateDataDrivenSubscriptionSoapIn">
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  <wsdl:part name="parameters" element="tns:CreateDataDrivenSubscriptionResponse" />
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<wsdl:message name="CreateDataDrivenSubscriptionServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
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<wsdl:message name="SetSubscriptionPropertiesServerInfoHeader">
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<wsdl:message name="SetDataDrivenSubscriptionPropertiesSoapIn">
  <wsdl:part name="parameters" element="tns:SetDataDrivenSubscriptionProperties" />
</wsdl:message>
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<wsdl:message name="SetDataDrivenSubscriptionPropertiesBatchHeader">
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<wsdl:message name="SetDataDrivenSubscriptionPropertiesServerInfoHeader">
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<wsdl:message name="GetSubscriptionPropertiesSoapIn">
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</wsdl:message>
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  <wsdl:part name="parameters" element="tns:GetSubscriptionPropertiesResponse" />
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<wsdl:message name="GetSubscriptionPropertiesServerInfoHeader">
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<wsdl:message name="GetDataDrivenSubscriptionPropertiesSoapIn">
  <wsdl:part name="parameters" element="tns:GetDataDrivenSubscriptionProperties" />
</wsdl:message>
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  <wsdl:part name="parameters" element="tns>DeleteSubscriptionResponse" />
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<wsdl:message name="PrepareQuerySoapOut">
  <wsdl:part name="parameters" element="tns:PrepareQueryResponse" />

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</wsdl:message>
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<wsdl:message name="GetExtensionSettingsSoapOut">
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<wsdl:message name="GetExtensionSettingsServerInfoHeader">
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<wsdl:message name="ValidateExtensionSettingsSoapOut">
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<wsdl:message name="FireEventServerInfoHeader">
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<wsdl:message name="CreateRoleServerInfoHeader">
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  <wsdl:part name="parameters" element="tns>DeleteRoleResponse" />
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  <wsdl:part name="parameters" element="tns:GetRoleProperties" />
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<wsdl:message name="GetRolePropertiesSoapOut">
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<wsdl:message name="SetRolePropertiesSoapOut">
  <wsdl:part name="parameters" element="tns:SetRolePropertiesResponse" />
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</wsdl:message>
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<wsdl:message name="InheritParentSecurityServerInfoHeader">
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  <wsdl:part name="parameters" element="tns:LogonUserResponse" />
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  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>
<wsdl:message name="LogoffSoapIn">
  <wsdl:part name="parameters" element="tns:Logoff" />
</wsdl:message>
<wsdl:message name="LogoffSoapOut">
  <wsdl:part name="parameters" element="tns:LogoffResponse" />
</wsdl:message>
<wsdl:message name="LogoffServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>
<wsdl:message name="CreateModelSoapIn">
  <wsdl:part name="parameters" element="tns:CreateModel" />
</wsdl:message>
<wsdl:message name="CreateModelSoapOut">
  <wsdl:part name="parameters" element="tns:CreateModelResponse" />
</wsdl:message>
<wsdl:message name="CreateModelBatchHeader">
  <wsdl:part name="BatchHeader" element="tns:BatchHeader" />
</wsdl:message>
<wsdl:message name="CreateModelServerInfoHeader">

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    <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>
<wsdl:message name="GetModelDefinitionSoapIn">
  <wsdl:part name="parameters" element="tns:GetModelDefinition" />
</wsdl:message>
<wsdl:message name="GetModelDefinitionSoapOut">
  <wsdl:part name="parameters" element="tns:GetModelDefinitionResponse" />
</wsdl:message>
<wsdl:message name="GetModelDefinitionServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>
<wsdl:message name="SetModelDefinitionSoapIn">
  <wsdl:part name="parameters" element="tns:SetModelDefinition" />
</wsdl:message>
<wsdl:message name="SetModelDefinitionSoapOut">
  <wsdl:part name="parameters" element="tns:SetModelDefinitionResponse" />
</wsdl:message>
<wsdl:message name="SetModelDefinitionBatchHeader">
  <wsdl:part name="BatchHeader" element="tns:BatchHeader" />
</wsdl:message>
<wsdl:message name="SetModelDefinitionServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>
<wsdl:message name="ListModelPerspectivesSoapIn">
  <wsdl:part name="parameters" element="tns:ListModelPerspectives" />
</wsdl:message>
<wsdl:message name="ListModelPerspectivesSoapOut">
  <wsdl:part name="parameters" element="tns:ListModelPerspectivesResponse" />
</wsdl:message>
<wsdl:message name="ListModelPerspectivesServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>
<wsdl:message name="GetUserModelSoapIn">
  <wsdl:part name="parameters" element="tns:GetUserModel" />
</wsdl:message>
<wsdl:message name="GetUserModelSoapOut">
  <wsdl:part name="parameters" element="tns:GetUserModelResponse" />
</wsdl:message>
<wsdl:message name="GetUserModelServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>
<wsdl:message name="ListModelItemChildrenSoapIn">
  <wsdl:part name="parameters" element="tns:ListModelItemChildren" />
</wsdl:message>
<wsdl:message name="ListModelItemChildrenSoapOut">
  <wsdl:part name="parameters" element="tns:ListModelItemChildrenResponse" />
</wsdl:message>
<wsdl:message name="ListModelItemChildrenServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>
<wsdl:message name="GetModelItemPermissionsSoapIn">
  <wsdl:part name="parameters" element="tns:GetModelItemPermissions" />
</wsdl:message>
<wsdl:message name="GetModelItemPermissionsSoapOut">
  <wsdl:part name="parameters" element="tns:GetModelItemPermissionsResponse" />
</wsdl:message>
<wsdl:message name="GetModelItemPermissionsServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>

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<wsdl:message name="GetModelItemPoliciesSoapIn">
  <wsdl:part name="parameters" element="tns:GetModelItemPolicies" />
</wsdl:message>
<wsdl:message name="GetModelItemPoliciesSoapOut">
  <wsdl:part name="parameters" element="tns:GetModelItemPoliciesResponse" />
</wsdl:message>
<wsdl:message name="GetModelItemPoliciesServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>
<wsdl:message name="SetModelItemPoliciesSoapIn">
  <wsdl:part name="parameters" element="tns:SetModelItemPolicies" />
</wsdl:message>
<wsdl:message name="SetModelItemPoliciesSoapOut">
  <wsdl:part name="parameters" element="tns:SetModelItemPoliciesResponse" />
</wsdl:message>
<wsdl:message name="SetModelItemPoliciesBatchHeader">
  <wsdl:part name="BatchHeader" element="tns:BatchHeader" />
</wsdl:message>
<wsdl:message name="SetModelItemPoliciesServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>
<wsdl:message name="InheritModelItemParentSecuritySoapIn">
  <wsdl:part name="parameters" element="tns:InheritModelItemParentSecurity" />
</wsdl:message>
<wsdl:message name="InheritModelItemParentSecuritySoapOut">
  <wsdl:part name="parameters" element="tns:InheritModelItemParentSecurityResponse" />
</wsdl:message>
<wsdl:message name="InheritModelItemParentSecurityBatchHeader">
  <wsdl:part name="BatchHeader" element="tns:BatchHeader" />
</wsdl:message>
<wsdl:message name="InheritModelItemParentSecurityServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>
<wsdl:message name="RemoveAllModelItemPoliciesSoapIn">
  <wsdl:part name="parameters" element="tns:RemoveAllModelItemPolicies" />
</wsdl:message>
<wsdl:message name="RemoveAllModelItemPoliciesSoapOut">
  <wsdl:part name="parameters" element="tns:RemoveAllModelItemPoliciesResponse" />
</wsdl:message>
<wsdl:message name="RemoveAllModelItemPoliciesBatchHeader">
  <wsdl:part name="BatchHeader" element="tns:BatchHeader" />
</wsdl:message>
<wsdl:message name="RemoveAllModelItemPoliciesServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>
<wsdl:message name="SetModelDrillthroughReportsSoapIn">
  <wsdl:part name="parameters" element="tns:SetModelDrillthroughReports" />
</wsdl:message>
<wsdl:message name="SetModelDrillthroughReportsSoapOut">
  <wsdl:part name="parameters" element="tns:SetModelDrillthroughReportsResponse" />
</wsdl:message>
<wsdl:message name="SetModelDrillthroughReportsBatchHeader">
  <wsdl:part name="BatchHeader" element="tns:BatchHeader" />
</wsdl:message>
<wsdl:message name="SetModelDrillthroughReportsServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>
<wsdl:message name="ListModelDrillthroughReportsSoapIn">
  <wsdl:part name="parameters" element="tns:ListModelDrillthroughReports" />

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</wsdl:message>
<wsdl:message name="ListModelDrillthroughReportsSoapOut">
  <wsdl:part name="parameters" element="tns:ListModelDrillthroughReportsResponse" />
</wsdl:message>
<wsdl:message name="ListModelDrillthroughReportsServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>
<wsdl:message name="GenerateModelSoapIn">
  <wsdl:part name="parameters" element="tns:GenerateModel" />
</wsdl:message>
<wsdl:message name="GenerateModelSoapOut">
  <wsdl:part name="parameters" element="tns:GenerateModelResponse" />
</wsdl:message>
<wsdl:message name="GenerateModelBatchHeader">
  <wsdl:part name="BatchHeader" element="tns:BatchHeader" />
</wsdl:message>
<wsdl:message name="GenerateModelServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>
<wsdl:message name="RegenerateModelSoapIn">
  <wsdl:part name="parameters" element="tns:RegenerateModel" />
</wsdl:message>
<wsdl:message name="RegenerateModelSoapOut">
  <wsdl:part name="parameters" element="tns:RegenerateModelResponse" />
</wsdl:message>
<wsdl:message name="RegenerateModelBatchHeader">
  <wsdl:part name="BatchHeader" element="tns:BatchHeader" />
</wsdl:message>
<wsdl:message name="RegenerateModelServerInfoHeader">
  <wsdl:part name="ServerInfoHeader" element="tns:ServerInfoHeader" />
</wsdl:message>
<wsdl:portType name="ReportingService2005Soap">
  <wsdl:operation name="ListSecureMethods">
    <wsdl:input message="tns:ListSecureMethodsSoapIn" />
    <wsdl:output message="tns:ListSecureMethodsSoapOut" />
  </wsdl:operation>
  <wsdl:operation name="CreateBatch">
    <wsdl:input message="tns:CreateBatchSoapIn" />
    <wsdl:output message="tns:CreateBatchSoapOut" />
  </wsdl:operation>
  <wsdl:operation name="CancelBatch">
    <wsdl:input message="tns:CancelBatchSoapIn" />
    <wsdl:output message="tns:CancelBatchSoapOut" />
  </wsdl:operation>
  <wsdl:operation name="ExecuteBatch">
    <wsdl:input message="tns:ExecuteBatchSoapIn" />
    <wsdl:output message="tns:ExecuteBatchSoapOut" />
  </wsdl:operation>
  <wsdl:operation name="GetSystemProperties">
    <wsdl:input message="tns:GetSystemPropertiesSoapIn" />
    <wsdl:output message="tns:GetSystemPropertiesSoapOut" />
  </wsdl:operation>
  <wsdl:operation name="SetSystemProperties">
    <wsdl:input message="tns:SetSystemPropertiesSoapIn" />
    <wsdl:output message="tns:SetSystemPropertiesSoapOut" />
  </wsdl:operation>
  <wsdl:operation name="DeleteItem">
    <wsdl:input message="tns>DeleteItemSoapIn" />
    <wsdl:output message="tns>DeleteItemSoapOut" />
  </wsdl:operation>

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</wsdl:operation>
<wsdl:operation name="MoveItem">
  <wsdl:input message="tns:MoveItemSoapIn" />
  <wsdl:output message="tns:MoveItemSoapOut" />
</wsdl:operation>
<wsdl:operation name="ListChildren">
  <wsdl:input message="tns:ListChildrenSoapIn" />
  <wsdl:output message="tns:ListChildrenSoapOut" />
</wsdl:operation>
<wsdl:operation name="ListDependentItems">
  <wsdl:input message="tns:ListDependentItemsSoapIn" />
  <wsdl:output message="tns:ListDependentItemsSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetProperties">
  <wsdl:input message="tns:GetPropertiesSoapIn" />
  <wsdl:output message="tns:GetPropertiesSoapOut" />
</wsdl:operation>
<wsdl:operation name="SetProperties">
  <wsdl:input message="tns:SetPropertiesSoapIn" />
  <wsdl:output message="tns:SetPropertiesSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetItemType">
  <wsdl:input message="tns:GetItemTypeSoapIn" />
  <wsdl:output message="tns:GetItemTypeSoapOut" />
</wsdl:operation>
<wsdl:operation name="CreateFolder">
  <wsdl:input message="tns:CreateFolderSoapIn" />
  <wsdl:output message="tns:CreateFolderSoapOut" />
</wsdl:operation>
<wsdl:operation name="CreateReport">
  <wsdl:input message="tns:CreateReportSoapIn" />
  <wsdl:output message="tns:CreateReportSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetReportDefinition">
  <wsdl:input message="tns:GetReportDefinitionSoapIn" />
  <wsdl:output message="tns:GetReportDefinitionSoapOut" />
</wsdl:operation>
<wsdl:operation name="SetReportDefinition">
  <wsdl:input message="tns:SetReportDefinitionSoapIn" />
  <wsdl:output message="tns:SetReportDefinitionSoapOut" />
</wsdl:operation>
<wsdl:operation name="CreateResource">
  <wsdl:input message="tns:CreateResourceSoapIn" />
  <wsdl:output message="tns:CreateResourceSoapOut" />
</wsdl:operation>
<wsdl:operation name="SetResourceContents">
  <wsdl:input message="tns:SetResourceContentsSoapIn" />
  <wsdl:output message="tns:SetResourceContentsSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetResourceContents">
  <wsdl:input message="tns:GetResourceContentsSoapIn" />
  <wsdl:output message="tns:GetResourceContentsSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetReportParameters">
  <wsdl:input message="tns:GetReportParametersSoapIn" />
  <wsdl:output message="tns:GetReportParametersSoapOut" />
</wsdl:operation>
<wsdl:operation name="SetReportParameters">
  <wsdl:input message="tns:SetReportParametersSoapIn" />

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    <wsdl:output message="tns:SetReportParametersSoapOut" />
</wsdl:operation>
<wsdl:operation name="CreateLinkedReport">
    <wsdl:input message="tns:CreateLinkedReportSoapIn" />
    <wsdl:output message="tns:CreateLinkedReportSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetReportLink">
    <wsdl:input message="tns:GetReportLinkSoapIn" />
    <wsdl:output message="tns:GetReportLinkSoapOut" />
</wsdl:operation>
<wsdl:operation name="SetReportLink">
    <wsdl:input message="tns:SetReportLinkSoapIn" />
    <wsdl:output message="tns:SetReportLinkSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetRenderResource">
    <wsdl:input message="tns:GetRenderResourceSoapIn" />
    <wsdl:output message="tns:GetRenderResourceSoapOut" />
</wsdl:operation>
<wsdl:operation name="SetExecutionOptions">
    <wsdl:input message="tns:SetExecutionOptionsSoapIn" />
    <wsdl:output message="tns:SetExecutionOptionsSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetExecutionOptions">
    <wsdl:input message="tns:GetExecutionOptionsSoapIn" />
    <wsdl:output message="tns:GetExecutionOptionsSoapOut" />
</wsdl:operation>
<wsdl:operation name="SetCacheOptions">
    <wsdl:input message="tns:SetCacheOptionsSoapIn" />
    <wsdl:output message="tns:SetCacheOptionsSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetCacheOptions">
    <wsdl:input message="tns:GetCacheOptionsSoapIn" />
    <wsdl:output message="tns:GetCacheOptionsSoapOut" />
</wsdl:operation>
<wsdl:operation name="UpdateReportExecutionSnapshot">
    <wsdl:input message="tns:UpdateReportExecutionSnapshotSoapIn" />
    <wsdl:output message="tns:UpdateReportExecutionSnapshotSoapOut" />
</wsdl:operation>
<wsdl:operation name="FlushCache">
    <wsdl:input message="tns:FlushCacheSoapIn" />
    <wsdl:output message="tns:FlushCacheSoapOut" />
</wsdl:operation>
<wsdl:operation name="ListJobs">
    <wsdl:input message="tns:ListJobsSoapIn" />
    <wsdl:output message="tns:ListJobsSoapOut" />
</wsdl:operation>
<wsdl:operation name="CancelJob">
    <wsdl:input message="tns:CancelJobSoapIn" />
    <wsdl:output message="tns:CancelJobSoapOut" />
</wsdl:operation>
<wsdl:operation name="CreateDataSource">
    <wsdl:input message="tns:CreateDataSourceSoapIn" />
    <wsdl:output message="tns:CreateDataSourceSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetDataSourceContents">
    <wsdl:input message="tns:GetDataSourceContentsSoapIn" />
    <wsdl:output message="tns:GetDataSourceContentsSoapOut" />
</wsdl:operation>
<wsdl:operation name="SetDataSourceContents">

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    <wsdl:input message="tns:SetDataSourceContentsSoapIn" />
    <wsdl:output message="tns:SetDataSourceContentsSoapOut" />
</wsdl:operation>
<wsdl:operation name="EnableDataSource">
    <wsdl:input message="tns:EnableDataSourceSoapIn" />
    <wsdl:output message="tns:EnableDataSourceSoapOut" />
</wsdl:operation>
<wsdl:operation name="DisableDataSource">
    <wsdl:input message="tns:DisableDataSourceSoapIn" />
    <wsdl:output message="tns:DisableDataSourceSoapOut" />
</wsdl:operation>
<wsdl:operation name="SetItemDataSources">
    <wsdl:input message="tns:SetItemDataSourcesSoapIn" />
    <wsdl:output message="tns:SetItemDataSourcesSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetItemDataSources">
    <wsdl:input message="tns:GetItemDataSourcesSoapIn" />
    <wsdl:output message="tns:GetItemDataSourcesSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetItemDataSourcePrompts">
    <wsdl:input message="tns:GetItemDataSourcePromptsSoapIn" />
    <wsdl:output message="tns:GetItemDataSourcePromptsSoapOut" />
</wsdl:operation>
<wsdl:operation name="CreateReportHistorySnapshot">
    <wsdl:input message="tns:CreateReportHistorySnapshotSoapIn" />
    <wsdl:output message="tns:CreateReportHistorySnapshotSoapOut" />
</wsdl:operation>
<wsdl:operation name="SetReportHistoryOptions">
    <wsdl:input message="tns:SetReportHistoryOptionsSoapIn" />
    <wsdl:output message="tns:SetReportHistoryOptionsSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetReportHistoryOptions">
    <wsdl:input message="tns:GetReportHistoryOptionsSoapIn" />
    <wsdl:output message="tns:GetReportHistoryOptionsSoapOut" />
</wsdl:operation>
<wsdl:operation name="SetReportHistoryLimit">
    <wsdl:input message="tns:SetReportHistoryLimitSoapIn" />
    <wsdl:output message="tns:SetReportHistoryLimitSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetReportHistoryLimit">
    <wsdl:input message="tns:GetReportHistoryLimitSoapIn" />
    <wsdl:output message="tns:GetReportHistoryLimitSoapOut" />
</wsdl:operation>
<wsdl:operation name="ListReportHistory">
    <wsdl:input message="tns:ListReportHistorySoapIn" />
    <wsdl:output message="tns:ListReportHistorySoapOut" />
</wsdl:operation>
<wsdl:operation name="DeleteReportHistorySnapshot">
    <wsdl:input message="tns>DeleteReportHistorySnapshotSoapIn" />
    <wsdl:output message="tns>DeleteReportHistorySnapshotSoapOut" />
</wsdl:operation>
<wsdl:operation name="FindItems">
    <wsdl:input message="tns:FindItemsSoapIn" />
    <wsdl:output message="tns:FindItemsSoapOut" />
</wsdl:operation>
<wsdl:operation name="CreateSchedule">
    <wsdl:input message="tns:CreateScheduleSoapIn" />
    <wsdl:output message="tns:CreateScheduleSoapOut" />
</wsdl:operation>

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<wsdl:operation name="DeleteSchedule">
  <wsdl:input message="tns:DeleteScheduleSoapIn" />
  <wsdl:output message="tns:DeleteScheduleSoapOut" />
</wsdl:operation>
<wsdl:operation name="SetScheduleProperties">
  <wsdl:input message="tns:SetSchedulePropertiesSoapIn" />
  <wsdl:output message="tns:SetSchedulePropertiesSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetScheduleProperties">
  <wsdl:input message="tns:GetSchedulePropertiesSoapIn" />
  <wsdl:output message="tns:GetSchedulePropertiesSoapOut" />
</wsdl:operation>
<wsdl:operation name="ListScheduledReports">
  <wsdl:input message="tns:ListScheduledReportsSoapIn" />
  <wsdl:output message="tns:ListScheduledReportsSoapOut" />
</wsdl:operation>
<wsdl:operation name="ListSchedules">
  <wsdl:input message="tns:ListSchedulesSoapIn" />
  <wsdl:output message="tns:ListSchedulesSoapOut" />
</wsdl:operation>
<wsdl:operation name="PauseSchedule">
  <wsdl:input message="tns:PauseScheduleSoapIn" />
  <wsdl:output message="tns:PauseScheduleSoapOut" />
</wsdl:operation>
<wsdl:operation name="ResumeSchedule">
  <wsdl:input message="tns:ResumeScheduleSoapIn" />
  <wsdl:output message="tns:ResumeScheduleSoapOut" />
</wsdl:operation>
<wsdl:operation name="CreateSubscription">
  <wsdl:input message="tns:CreateSubscriptionSoapIn" />
  <wsdl:output message="tns:CreateSubscriptionSoapOut" />
</wsdl:operation>
<wsdl:operation name="CreateDataDrivenSubscription">
  <wsdl:input message="tns:CreateDataDrivenSubscriptionSoapIn" />
  <wsdl:output message="tns:CreateDataDrivenSubscriptionSoapOut" />
</wsdl:operation>
<wsdl:operation name="SetSubscriptionProperties">
  <wsdl:input message="tns:SetSubscriptionPropertiesSoapIn" />
  <wsdl:output message="tns:SetSubscriptionPropertiesSoapOut" />
</wsdl:operation>
<wsdl:operation name="SetDataDrivenSubscriptionProperties">
  <wsdl:input message="tns:SetDataDrivenSubscriptionPropertiesSoapIn" />
  <wsdl:output message="tns:SetDataDrivenSubscriptionPropertiesSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetSubscriptionProperties">
  <wsdl:input message="tns:GetSubscriptionPropertiesSoapIn" />
  <wsdl:output message="tns:GetSubscriptionPropertiesSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetDataDrivenSubscriptionProperties">
  <wsdl:input message="tns:GetDataDrivenSubscriptionPropertiesSoapIn" />
  <wsdl:output message="tns:GetDataDrivenSubscriptionPropertiesSoapOut" />
</wsdl:operation>
<wsdl:operation name="DeleteSubscription">
  <wsdl:input message="tns>DeleteSubscriptionSoapIn" />
  <wsdl:output message="tns>DeleteSubscriptionSoapOut" />
</wsdl:operation>
<wsdl:operation name="PrepareQuery">
  <wsdl:input message="tns:PrepareQuerySoapIn" />
  <wsdl:output message="tns:PrepareQuerySoapOut" />

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</wsdl:operation>
<wsdl:operation name="GetExtensionSettings">
  <wsdl:input message="tns:GetExtensionSettingsSoapIn" />
  <wsdl:output message="tns:GetExtensionSettingsSoapOut" />
</wsdl:operation>
<wsdl:operation name="ValidateExtensionSettings">
  <wsdl:input message="tns:ValidateExtensionSettingsSoapIn" />
  <wsdl:output message="tns:ValidateExtensionSettingsSoapOut" />
</wsdl:operation>
<wsdl:operation name="ListSubscriptions">
  <wsdl:input message="tns:ListSubscriptionsSoapIn" />
  <wsdl:output message="tns:ListSubscriptionsSoapOut" />
</wsdl:operation>
<wsdl:operation name="ListSubscriptionsUsingDataSource">
  <wsdl:input message="tns:ListSubscriptionsUsingDataSourceSoapIn" />
  <wsdl:output message="tns:ListSubscriptionsUsingDataSourceSoapOut" />
</wsdl:operation>
<wsdl:operation name="ListExtensions">
  <wsdl:input message="tns:ListExtensionsSoapIn" />
  <wsdl:output message="tns:ListExtensionsSoapOut" />
</wsdl:operation>
<wsdl:operation name="ListEvents">
  <wsdl:input message="tns:ListEventsSoapIn" />
  <wsdl:output message="tns:ListEventsSoapOut" />
</wsdl:operation>
<wsdl:operation name="FireEvent">
  <wsdl:input message="tns:FireEventSoapIn" />
  <wsdl:output message="tns:FireEventSoapOut" />
</wsdl:operation>
<wsdl:operation name="ListTasks">
  <wsdl:input message="tns:ListTasksSoapIn" />
  <wsdl:output message="tns:ListTasksSoapOut" />
</wsdl:operation>
<wsdl:operation name="ListRoles">
  <wsdl:input message="tns:ListRolesSoapIn" />
  <wsdl:output message="tns:ListRolesSoapOut" />
</wsdl:operation>
<wsdl:operation name="CreateRole">
  <wsdl:input message="tns:CreateRoleSoapIn" />
  <wsdl:output message="tns:CreateRoleSoapOut" />
</wsdl:operation>
<wsdl:operation name="DeleteRole">
  <wsdl:input message="tns>DeleteRoleSoapIn" />
  <wsdl:output message="tns>DeleteRoleSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetRoleProperties">
  <wsdl:input message="tns:GetRolePropertiesSoapIn" />
  <wsdl:output message="tns:GetRolePropertiesSoapOut" />
</wsdl:operation>
<wsdl:operation name="SetRoleProperties">
  <wsdl:input message="tns:SetRolePropertiesSoapIn" />
  <wsdl:output message="tns:SetRolePropertiesSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetSystemPolicies">
  <wsdl:input message="tns:GetSystemPoliciesSoapIn" />
  <wsdl:output message="tns:GetSystemPoliciesSoapOut" />
</wsdl:operation>
<wsdl:operation name="SetSystemPolicies">
  <wsdl:input message="tns:SetSystemPoliciesSoapIn" />

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    <wsdl:output message="tns:SetSystemPoliciesSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetPolicies">
    <wsdl:input message="tns:GetPoliciesSoapIn" />
    <wsdl:output message="tns:GetPoliciesSoapOut" />
</wsdl:operation>
<wsdl:operation name="SetPolicies">
    <wsdl:input message="tns:SetPoliciesSoapIn" />
    <wsdl:output message="tns:SetPoliciesSoapOut" />
</wsdl:operation>
<wsdl:operation name="InheritParentSecurity">
    <wsdl:input message="tns:InheritParentSecuritySoapIn" />
    <wsdl:output message="tns:InheritParentSecuritySoapOut" />
</wsdl:operation>
<wsdl:operation name="GetSystemPermissions">
    <wsdl:input message="tns:GetSystemPermissionsSoapIn" />
    <wsdl:output message="tns:GetSystemPermissionsSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetPermissions">
    <wsdl:input message="tns:GetPermissionsSoapIn" />
    <wsdl:output message="tns:GetPermissionsSoapOut" />
</wsdl:operation>
<wsdl:operation name="LogonUser">
    <wsdl:input message="tns:LogonUserSoapIn" />
    <wsdl:output message="tns:LogonUserSoapOut" />
</wsdl:operation>
<wsdl:operation name="Logoff">
    <wsdl:input message="tns:LogoffSoapIn" />
    <wsdl:output message="tns:LogoffSoapOut" />
</wsdl:operation>
<wsdl:operation name="CreateModel">
    <wsdl:input message="tns:CreateModelSoapIn" />
    <wsdl:output message="tns:CreateModelSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetModelDefinition">
    <wsdl:input message="tns:GetModelDefinitionSoapIn" />
    <wsdl:output message="tns:GetModelDefinitionSoapOut" />
</wsdl:operation>
<wsdl:operation name="SetModelDefinition">
    <wsdl:input message="tns:SetModelDefinitionSoapIn" />
    <wsdl:output message="tns:SetModelDefinitionSoapOut" />
</wsdl:operation>
<wsdl:operation name="ListModelPerspectives">
    <wsdl:input message="tns:ListModelPerspectivesSoapIn" />
    <wsdl:output message="tns:ListModelPerspectivesSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetUserModel">
    <wsdl:input message="tns:GetUserModelSoapIn" />
    <wsdl:output message="tns:GetUserModelSoapOut" />
</wsdl:operation>
<wsdl:operation name="ListModelItemChildren">
    <wsdl:input message="tns:ListModelItemChildrenSoapIn" />
    <wsdl:output message="tns:ListModelItemChildrenSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetModelItemPermissions">
    <wsdl:input message="tns:GetModelItemPermissionsSoapIn" />
    <wsdl:output message="tns:GetModelItemPermissionsSoapOut" />
</wsdl:operation>
<wsdl:operation name="GetModelItemPolicies">

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        <wsdl:input message="tns:GetModelItemPoliciesSoapIn" />
        <wsdl:output message="tns:GetModelItemPoliciesSoapOut" />
    </wsdl:operation>
    <wsdl:operation name="SetModelItemPolicies">
        <wsdl:input message="tns:SetModelItemPoliciesSoapIn" />
        <wsdl:output message="tns:SetModelItemPoliciesSoapOut" />
    </wsdl:operation>
    <wsdl:operation name="InheritModelItemParentSecurity">
        <wsdl:input message="tns:InheritModelItemParentSecuritySoapIn" />
        <wsdl:output message="tns:InheritModelItemParentSecuritySoapOut" />
    </wsdl:operation>
    <wsdl:operation name="RemoveAllModelItemPolicies">
        <wsdl:input message="tns:RemoveAllModelItemPoliciesSoapIn" />
        <wsdl:output message="tns:RemoveAllModelItemPoliciesSoapOut" />
    </wsdl:operation>
    <wsdl:operation name="SetModelDrillthroughReports">
        <wsdl:input message="tns:SetModelDrillthroughReportsSoapIn" />
        <wsdl:output message="tns:SetModelDrillthroughReportsSoapOut" />
    </wsdl:operation>
    <wsdl:operation name="ListModelDrillthroughReports">
        <wsdl:input message="tns:ListModelDrillthroughReportsSoapIn" />
        <wsdl:output message="tns:ListModelDrillthroughReportsSoapOut" />
    </wsdl:operation>
    <wsdl:operation name="GenerateModel">
        <wsdl:input message="tns:GenerateModelSoapIn" />
        <wsdl:output message="tns:GenerateModelSoapOut" />
    </wsdl:operation>
    <wsdl:operation name="RegenerateModel">
        <wsdl:input message="tns:RegenerateModelSoapIn" />
        <wsdl:output message="tns:RegenerateModelSoapOut" />
    </wsdl:operation>
</wsdl:portType>
<wsdl:binding name="ReportingService2005Soap" type="tns:ReportingService2005Soap">
    <soap:binding transport="http://schemas.xmlsoap.org/soap/http" />
    <wsdl:operation name="ListSecureMethods">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/ListSecureMethods" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:ListSecureMethodsServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="CreateBatch">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/CreateBatch" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:CreateBatchServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
    </wsdl:operation>

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    </wsdl:operation>
    <wsdl:operation name="CancelBatch">
      <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/CancelBatch" style="document" />
      <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:CancelBatchBatchHeader" part="BatchHeader" use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:CancelBatchServerInfoHeader" part="ServerInfoHeader"
use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="ExecuteBatch">
      <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/ExecuteBatch" style="document" />
      <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:ExecuteBatchBatchHeader" part="BatchHeader" use="literal"
/>
      </wsdl:input>
      <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:ExecuteBatchServerInfoHeader" part="ServerInfoHeader"
use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="GetSystemProperties">
      <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/GetSystemProperties" style="document" />
      <wsdl:input>
        <soap:body use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:GetSystemPropertiesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="SetSystemProperties">
      <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/SetSystemProperties" style="document" />
      <wsdl:input>
        <soap:body use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:SetSystemPropertiesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="DeleteItem">
      <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/DeleteItem" style="document" />

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    <wsdl:input>
      <soap:body use="literal" />
      <soap:header message="tns>DeleteItemBatchHeader" part="BatchHeader" use="literal" />
    </wsdl:input>
    <wsdl:output>
      <soap:body use="literal" />
      <soap:header message="tns>DeleteItemServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
  </wsdl:operation>
  <wsdl:operation name="MoveItem">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Mov
eItem" style="document" />
    <wsdl:input>
      <soap:body use="literal" />
      <soap:header message="tns:MoveItemBatchHeader" part="BatchHeader" use="literal" />
    </wsdl:input>
    <wsdl:output>
      <soap:body use="literal" />
      <soap:header message="tns:MoveItemServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
  </wsdl:operation>
  <wsdl:operation name="ListChildren">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tChildren" style="document" />
    <wsdl:input>
      <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
      <soap:body use="literal" />
      <soap:header message="tns>ListChildrenServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
  </wsdl:operation>
  <wsdl:operation name="ListDependentItems">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tDependentItems" style="document" />
    <wsdl:input>
      <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
      <soap:body use="literal" />
      <soap:header message="tns>ListDependentItemsServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
  </wsdl:operation>
  <wsdl:operation name="GetProperties">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
Properties" style="document" />
    <wsdl:input>
      <soap:body use="literal" />
      <soap:header message="tns:GetPropertiesItemNamespaceHeader"
part="ItemNamespaceHeader" use="literal" />
    </wsdl:input>
    <wsdl:output>

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        <soap:body use="literal" />
        <soap:header message="tns:GetPropertiesServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetProperties">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
Properties" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:SetPropertiesBatchHeader" part="BatchHeader" use="literal"
/>
    </wsdl:input>
<wsdl:output>
    <soap:body use="literal" />
    <soap:header message="tns:SetPropertiesServerInfoHeader" part="ServerInfoHeader"
use="literal" />
</wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetItemType">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ItemType" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
<wsdl:output>
    <soap:body use="literal" />
    <soap:header message="tns:GetItemTypeServerInfoHeader" part="ServerInfoHeader"
use="literal" />
</wsdl:output>
</wsdl:operation>
<wsdl:operation name="CreateFolder">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateFolder" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:CreateFolderBatchHeader" part="BatchHeader" use="literal"
/>
    </wsdl:input>
<wsdl:output>
    <soap:body use="literal" />
    <soap:header message="tns:CreateFolderServerInfoHeader" part="ServerInfoHeader"
use="literal" />
</wsdl:output>
</wsdl:operation>
<wsdl:operation name="CreateReport">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateReport" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:CreateReportBatchHeader" part="BatchHeader" use="literal"
/>
    </wsdl:input>
<wsdl:output>
    <soap:body use="literal" />

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        <soap:header message="tns:CreateReportServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetReportDefinition">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ReportDefinition" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:GetReportDefinitionServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetReportDefinition">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ReportDefinition" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:SetReportDefinitionBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:SetReportDefinitionServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="CreateResource">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateResource" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:CreateResourceBatchHeader" part="BatchHeader" use="literal"
/>
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:CreateResourceServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetResourceContents">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ResourceContents" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:SetResourceContentsBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:SetResourceContentsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>

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        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="GetResourceContents">
        <soap:operation
            soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
            ResourceContents" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:GetResourceContentsServerInfoHeader"
            part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="GetReportParameters">
        <soap:operation
            soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
            ReportParameters" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:GetReportParametersServerInfoHeader"
            part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="SetReportParameters">
        <soap:operation
            soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
            ReportParameters" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
            <soap:header message="tns:SetReportParametersBatchHeader" part="BatchHeader"
            use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:SetReportParametersServerInfoHeader"
            part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="CreateLinkedReport">
        <soap:operation
            soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
            ateLinkedReport" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
            <soap:header message="tns:CreateLinkedReportBatchHeader" part="BatchHeader"
            use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:CreateLinkedReportServerInfoHeader" part="ServerInfoHeader"
            use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="GetReportLink">

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    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ReportLink" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:GetReportLinkServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetReportLink">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ReportLink" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:SetReportLinkBatchHeader" part="BatchHeader" use="literal"
/>
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:SetReportLinkServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetRenderResource">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
RenderResource" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:GetRenderResourceServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetExecutionOptions">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ExecutionOptions" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:SetExecutionOptionsBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:SetExecutionOptionsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetExecutionOptions">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ExecutionOptions" style="document" />
    <wsdl:input>

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        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:GetExecutionOptionsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetCacheOptions">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
CacheOptions" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:SetCacheOptionsBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:SetCacheOptionsServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetCacheOptions">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
CacheOptions" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:GetCacheOptionsServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="UpdateReportExecutionSnapshot">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Upd
ateReportExecutionSnapshot" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:UpdateReportExecutionSnapshotBatchHeader"
part="BatchHeader" use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:UpdateReportExecutionSnapshotServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="FlushCache">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Flu
shCache" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:FlushCacheBatchHeader" part="BatchHeader" use="literal" />
    </wsdl:input>
    <wsdl:output>

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        <soap:body use="literal" />
        <soap:header message="tns:FlushCacheServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="ListJobs">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tJobs" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:ListJobsServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="CancelJob">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Can
celJob" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:CancelJobServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="CreateDataSource">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateDataSource" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:CreateDataSourceBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:CreateDataSourceServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetDataSourceContents">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
DataSourceContents" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:GetDataSourceContentsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetDataSourceContents">

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    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
DataSourceContents" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:SetDataSourceContentsBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:SetDataSourceContentsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="EnableDataSource">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Ena
bleDataSource" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:EnableDataSourceBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:EnableDataSourceServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="DisableDataSource">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Dis
ableDataSource" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:DisableDataSourceBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:DisableDataSourceServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetItemDataSources">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ItemDataSources" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:SetItemDataSourcesBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:SetItemDataSourcesServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetItemDataSources">

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    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ItemDataSources" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:GetItemDataSourcesServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetItemDataSourcePrompts">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ItemDataSourcePrompts" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:GetItemDataSourcePromptsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="CreateReportHistorySnapshot">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateReportHistorySnapshot" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:CreateReportHistorySnapshotBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:CreateReportHistorySnapshotServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetReportHistoryOptions">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ReportHistoryOptions" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:SetReportHistoryOptionsBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:SetReportHistoryOptionsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetReportHistoryOptions">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ReportHistoryOptions" style="document" />
    <wsdl:input>

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        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:GetReportHistoryOptionsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetReportHistoryLimit">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ReportHistoryLimit" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:SetReportHistoryLimitBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:SetReportHistoryLimitServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetReportHistoryLimit">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ReportHistoryLimit" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:GetReportHistoryLimitServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="ListReportHistory">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tReportHistory" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:ListReportHistoryServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="DeleteReportHistorySnapshot">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Del
eteReportHistorySnapshot" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns>DeleteReportHistorySnapshotBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />

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        <soap:header message="tns:DeleteReportHistorySnapshotServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="FindItems">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Fin
dItems" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:FindItemsServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="CreateSchedule">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateSchedule" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:CreateScheduleBatchHeader" part="BatchHeader" use="literal"
/>
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:CreateScheduleServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="DeleteSchedule">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Del
eteSchedule" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:DeleteScheduleBatchHeader" part="BatchHeader" use="literal"
/>
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:DeleteScheduleServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetScheduleProperties">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ScheduleProperties" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:SetSchedulePropertiesBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:SetSchedulePropertiesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>

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        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="GetScheduleProperties">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ScheduleProperties" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:GetSchedulePropertiesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="ListScheduledReports">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tScheduledReports" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:ListScheduledReportsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="ListSchedules">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tSchedules" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:ListSchedulesServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="PauseSchedule">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Pau
seSchedule" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
            <soap:header message="tns:PauseScheduleBatchHeader" part="BatchHeader" use="literal"
/>
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:PauseScheduleServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="ResumeSchedule">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Res
umeSchedule" style="document" />

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        <wsdl:input>
          <soap:body use="literal" />
          <soap:header message="tns:ResumeScheduleBatchHeader" part="BatchHeader" use="literal"
/>
        </wsdl:input>
      <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:ResumeScheduleServerInfoHeader" part="ServerInfoHeader"
use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="CreateSubscription">
      <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateSubscription" style="document" />
      <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:CreateSubscriptionBatchHeader" part="BatchHeader"
use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:CreateSubscriptionServerInfoHeader" part="ServerInfoHeader"
use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="CreateDataDrivenSubscription">
      <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateDataDrivenSubscription" style="document" />
      <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:CreateDataDrivenSubscriptionBatchHeader" part="BatchHeader"
use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:CreateDataDrivenSubscriptionServerInfoHeader"
part="ServerInfoHeader" use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="SetSubscriptionProperties">
      <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
SubscriptionProperties" style="document" />
      <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:SetSubscriptionPropertiesBatchHeader" part="BatchHeader"
use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:SetSubscriptionPropertiesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="SetDataDrivenSubscriptionProperties">
      <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
DataDrivenSubscriptionProperties" style="document" />

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        <wsdl:input>
            <soap:body use="literal" />
            <soap:header message="tns:SetDataDrivenSubscriptionPropertiesBatchHeader"
part="BatchHeader" use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:SetDataDrivenSubscriptionPropertiesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="GetSubscriptionProperties">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
SubscriptionProperties" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:GetSubscriptionPropertiesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="GetDataDrivenSubscriptionProperties">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
DataDrivenSubscriptionProperties" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:GetDataDrivenSubscriptionPropertiesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="DeleteSubscription">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Del
eteSubscription" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
            <soap:header message="tns:DeleteSubscriptionBatchHeader" part="BatchHeader"
use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:DeleteSubscriptionServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="PrepareQuery">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Pre
pareQuery" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
            <soap:header message="tns:PrepareQueryBatchHeader" part="BatchHeader" use="literal"
/>

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        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:PrepareQueryServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="GetExtensionSettings">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ExtensionSettings" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:GetExtensionSettingsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="ValidateExtensionSettings">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Val
idateExtensionSettings" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:ValidateExtensionSettingsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="ListSubscriptions">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tSubscriptions" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:ListSubscriptionsServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="ListSubscriptionsUsingDataSource">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tSubscriptionsUsingDataSource" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:ListSubscriptionsUsingDataSourceServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="ListExtensions">

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    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/ListExtensions" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:ListExtensionsServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="ListEvents">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/ListEvents" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:ListEventsServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="FireEvent">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/FireEvent" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:FireEventBatchHeader" part="BatchHeader" use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:FireEventServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="ListTasks">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/ListTasks" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:ListTasksServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="ListRoles">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/ListRoles" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>

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        <soap:body use="literal" />
        <soap:header message="tns:ListRolesServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="CreateRole">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateRole" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:CreateRoleBatchHeader" part="BatchHeader" use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:CreateRoleServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="DeleteRole">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Del
eteRole" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns>DeleteRoleBatchHeader" part="BatchHeader" use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns>DeleteRoleServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetRoleProperties">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
RoleProperties" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:GetRolePropertiesServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetRoleProperties">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
RoleProperties" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:SetRolePropertiesBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:SetRolePropertiesServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>

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    </wsdl:operation>
    <wsdl:operation name="GetSystemPolicies">
      <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
SystemPolicies" style="document" />
      <wsdl:input>
        <soap:body use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:GetSystemPoliciesServerInfoHeader" part="ServerInfoHeader"
use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="SetSystemPolicies">
      <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
SystemPolicies" style="document" />
      <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:SetSystemPoliciesBatchHeader" part="BatchHeader"
use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:SetSystemPoliciesServerInfoHeader" part="ServerInfoHeader"
use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="GetPolicies">
      <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
Policies" style="document" />
      <wsdl:input>
        <soap:body use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:GetPoliciesServerInfoHeader" part="ServerInfoHeader"
use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="SetPolicies">
      <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
Policies" style="document" />
      <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:SetPoliciesBatchHeader" part="BatchHeader" use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:SetPoliciesServerInfoHeader" part="ServerInfoHeader"
use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="InheritParentSecurity">
      <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Inh
eritParentSecurity" style="document" />

```



```

        <wsdl:input>
          <soap:body use="literal" />
          <soap:header message="tns:InheritParentSecurityBatchHeader" part="BatchHeader"
use="literal" />
        </wsdl:input>
        <wsdl:output>
          <soap:body use="literal" />
          <soap:header message="tns:InheritParentSecurityServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
      </wsdl:operation>
      <wsdl:operation name="GetSystemPermissions">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
SystemPermissions" style="document" />
        <wsdl:input>
          <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
          <soap:body use="literal" />
          <soap:header message="tns:GetSystemPermissionsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
      </wsdl:operation>
      <wsdl:operation name="GetPermissions">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
Permissions" style="document" />
        <wsdl:input>
          <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
          <soap:body use="literal" />
          <soap:header message="tns:GetPermissionsServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
      </wsdl:operation>
      <wsdl:operation name="LogonUser">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Log
onUser" style="document" />
        <wsdl:input>
          <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
          <soap:body use="literal" />
          <soap:header message="tns:LogonUserServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
      </wsdl:operation>
      <wsdl:operation name="Logoff">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Log
off" style="document" />
        <wsdl:input>
          <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
          <soap:body use="literal" />

```

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        <soap:header message="tns:LogoffServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="CreateModel">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateModel" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:CreateModelBatchHeader" part="BatchHeader" use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:CreateModelServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetModelDefinition">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ModelDefinition" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:GetModelDefinitionServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetModelDefinition">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ModelDefinition" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:SetModelDefinitionBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:SetModelDefinitionServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="ListModelPerspectives">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tModelPerspectives" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:ListModelPerspectivesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetUserModel">

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    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
UserModel" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:GetUserModelServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="ListModelItemChildren">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tModelItemChildren" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:ListModelItemChildrenServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetModelItemPermissions">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ModelItemPermissions" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:GetModelItemPermissionsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetModelItemPolicies">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ModelItemPolicies" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:GetModelItemPoliciesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetModelItemPolicies">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ModelItemPolicies" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:SetModelItemPoliciesBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>

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        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:SetModelItemPoliciesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="InheritModelItemParentSecurity">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Inh
eritModelItemParentSecurity" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
            <soap:header message="tns:InheritModelItemParentSecurityBatchHeader"
part="BatchHeader" use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:InheritModelItemParentSecurityServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="RemoveAllModelItemPolicies">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Rem
oveAllModelItemPolicies" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
            <soap:header message="tns:RemoveAllModelItemPoliciesBatchHeader" part="BatchHeader"
use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:RemoveAllModelItemPoliciesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="SetModelDrillthroughReports">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ModelDrillthroughReports" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
            <soap:header message="tns:SetModelDrillthroughReportsBatchHeader" part="BatchHeader"
use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
            <soap:header message="tns:SetModelDrillthroughReportsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="ListModelDrillthroughReports">
        <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tModelDrillthroughReports" style="document" />
        <wsdl:input>
            <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
        </wsdl:output>
    </wsdl:operation>

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        <soap:header message="tns:ListModelDrillthroughReportsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GenerateModel">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Gen
erateModel" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:GenerateModelBatchHeader" part="BatchHeader" use="literal"
/>
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:GenerateModelServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="RegenerateModel">
    <soap:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Reg
enerateModel" style="document" />
    <wsdl:input>
        <soap:body use="literal" />
        <soap:header message="tns:RegenerateModelBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap:body use="literal" />
        <soap:header message="tns:RegenerateModelServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
</wsdl:binding>
<wsdl:binding name="ReportingService2005Soap12" type="tns:ReportingService2005Soap">
    <soap12:binding transport="http://schemas.xmlsoap.org/soap/http" />
    <wsdl:operation name="ListSecureMethods">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tSecureMethods" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:ListSecureMethodsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="CreateBatch">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateBatch" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
        </wsdl:output>
    </wsdl:operation>

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        <soap12:header message="tns:CreateBatchServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="CancelBatch">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Can
celBatch" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:CancelBatchBatchHeader" part="BatchHeader" use="literal"
/>
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:CancelBatchServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="ExecuteBatch">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Exe
cuteBatch" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:ExecuteBatchBatchHeader" part="BatchHeader" use="literal"
/>
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:ExecuteBatchServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetSystemProperties">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
SystemProperties" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:GetSystemPropertiesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetSystemProperties">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
SystemProperties" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:SetSystemPropertiesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>

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```

    <wsdl:operation name="DeleteItem">
      <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Del
eteItem" style="document" />
      <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:DeleteItemBatchHeader" part="BatchHeader" use="literal"
/>
      </wsdl:input>
      <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:DeleteItemServerInfoHeader" part="ServerInfoHeader"
use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="MoveItem">
      <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Mov
eItem" style="document" />
      <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:MoveItemBatchHeader" part="BatchHeader" use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:MoveItemServerInfoHeader" part="ServerInfoHeader"
use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="ListChildren">
      <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tChildren" style="document" />
      <wsdl:input>
        <soap12:body use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:ListChildrenServerInfoHeader" part="ServerInfoHeader"
use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="ListDependentItems">
      <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tDependentItems" style="document" />
      <wsdl:input>
        <soap12:body use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:ListDependentItemsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="GetProperties">
      <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
Properties" style="document" />
      <wsdl:input>

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        <soap12:body use="literal" />
        <soap12:header message="tns:GetPropertiesItemNamespaceHeader"
part="ItemNamespaceHeader" use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:GetPropertiesServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetProperties">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
Properties" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:SetPropertiesBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:SetPropertiesServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetItemType">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ItemType" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:GetItemTypeServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="CreateFolder">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateFolder" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:CreateFolderBatchHeader" part="BatchHeader" use="literal"
/>
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:CreateFolderServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="CreateReport">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateReport" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />

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        <soap12:header message="tns:CreateReportBatchHeader" part="BatchHeader" use="literal"
/>
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:CreateReportServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
    <wsdl:operation name="GetReportDefinition">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ReportDefinition" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:GetReportDefinitionServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="SetReportDefinition">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ReportDefinition" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
            <soap12:header message="tns:SetReportDefinitionBatchHeader" part="BatchHeader"
use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:SetReportDefinitionServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="CreateResource">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateResource" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
            <soap12:header message="tns:CreateResourceBatchHeader" part="BatchHeader"
use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:CreateResourceServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="SetResourceContents">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ResourceContents" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
            <soap12:header message="tns:SetResourceContentsBatchHeader" part="BatchHeader"
use="literal" />
        </wsdl:input>

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        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:SetResourceContentsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="GetResourceContents">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ResourceContents" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:GetResourceContentsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="GetReportParameters">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ReportParameters" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:GetReportParametersServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="SetReportParameters">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ReportParameters" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
            <soap12:header message="tns:SetReportParametersBatchHeader" part="BatchHeader"
use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:SetReportParametersServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="CreateLinkedReport">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateLinkedReport" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
            <soap12:header message="tns:CreateLinkedReportBatchHeader" part="BatchHeader"
use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />

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        <soap12:header message="tns:CreateLinkedReportServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetReportLink">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ReportLink" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
    <soap12:header message="tns:GetReportLinkServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetReportLink">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ReportLink" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:SetReportLinkBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:SetReportLinkServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetRenderResource">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
RenderResource" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:GetRenderResourceServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetExecutionOptions">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ExecutionOptions" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:SetExecutionOptionsBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:SetExecutionOptionsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>

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    <wsdl:operation name="GetExecutionOptions">
      <soap12:operation
        soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
        ExecutionOptions" style="document" />
      <wsdl:input>
        <soap12:body use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:GetExecutionOptionsServerInfoHeader"
        part="ServerInfoHeader" use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="SetCacheOptions">
      <soap12:operation
        soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
        CacheOptions" style="document" />
      <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:SetCacheOptionsBatchHeader" part="BatchHeader"
        use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:SetCacheOptionsServerInfoHeader" part="ServerInfoHeader"
        use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="GetCacheOptions">
      <soap12:operation
        soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
        CacheOptions" style="document" />
      <wsdl:input>
        <soap12:body use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:GetCacheOptionsServerInfoHeader" part="ServerInfoHeader"
        use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="UpdateReportExecutionSnapshot">
      <soap12:operation
        soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Upd
        ateReportExecutionSnapshot" style="document" />
      <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:UpdateReportExecutionSnapshotBatchHeader"
        part="BatchHeader" use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:UpdateReportExecutionSnapshotServerInfoHeader"
        part="ServerInfoHeader" use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="FlushCache">
      <soap12:operation
        soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Flu
        shCache" style="document" />

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        <wsdl:input>
          <soap12:body use="literal" />
          <soap12:header message="tns:FlushCacheBatchHeader" part="BatchHeader" use="literal"
/>
        </wsdl:input>
        <wsdl:output>
          <soap12:body use="literal" />
          <soap12:header message="tns:FlushCacheServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
      </wsdl:operation>
      <wsdl:operation name="ListJobs">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tJobs" style="document" />
        <wsdl:input>
          <soap12:body use="literal" />
        </wsdl:input>
        <wsdl:output>
          <soap12:body use="literal" />
          <soap12:header message="tns:ListJobsServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
      </wsdl:operation>
      <wsdl:operation name="CancelJob">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Can
celJob" style="document" />
        <wsdl:input>
          <soap12:body use="literal" />
        </wsdl:input>
        <wsdl:output>
          <soap12:body use="literal" />
          <soap12:header message="tns:CancelJobServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
      </wsdl:operation>
      <wsdl:operation name="CreateDataSource">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateDataSource" style="document" />
        <wsdl:input>
          <soap12:body use="literal" />
          <soap12:header message="tns:CreateDataSourceBatchHeader" part="BatchHeader"
use="literal" />
        </wsdl:input>
        <wsdl:output>
          <soap12:body use="literal" />
          <soap12:header message="tns:CreateDataSourceServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
      </wsdl:operation>
      <wsdl:operation name="GetDataSourceContents">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
DataSourceContents" style="document" />
        <wsdl:input>
          <soap12:body use="literal" />
        </wsdl:input>
        <wsdl:output>

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        <soap12:body use="literal" />
        <soap12:header message="tns:GetDataSourceContentsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetDataSourceContents">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
DataSourceContents" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:SetDataSourceContentsBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:SetDataSourceContentsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="EnableDataSource">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Ena
bleDataSource" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:EnableDataSourceBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:EnableDataSourceServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="DisableDataSource">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Dis
ableDataSource" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:DisableDataSourceBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:DisableDataSourceServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetItemDataSources">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ItemDataSources" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:SetItemDataSourcesBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>

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        <soap12:body use="literal" />
        <soap12:header message="tns:SetItemDataSourcesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetItemDataSources">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ItemDataSources" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
    <soap12:header message="tns:GetItemDataSourcesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetItemDataSourcePrompts">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ItemDataSourcePrompts" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
    <soap12:header message="tns:GetItemDataSourcePromptsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="CreateReportHistorySnapshot">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateReportHistorySnapshot" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
    <soap12:header message="tns:CreateReportHistorySnapshotBatchHeader"
part="BatchHeader" use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
    <soap12:header message="tns:CreateReportHistorySnapshotServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetReportHistoryOptions">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ReportHistoryOptions" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
    <soap12:header message="tns:SetReportHistoryOptionsBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
    <soap12:header message="tns:SetReportHistoryOptionsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>

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</wsdl:operation>
<wsdl:operation name="GetReportHistoryOptions">
  <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ReportHistoryOptions" style="document" />
  <wsdl:input>
    <soap12:body use="literal" />
  </wsdl:input>
  <wsdl:output>
    <soap12:body use="literal" />
    <soap12:header message="tns:GetReportHistoryOptionsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetReportHistoryLimit">
  <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ReportHistoryLimit" style="document" />
  <wsdl:input>
    <soap12:body use="literal" />
    <soap12:header message="tns:SetReportHistoryLimitBatchHeader" part="BatchHeader"
use="literal" />
  </wsdl:input>
  <wsdl:output>
    <soap12:body use="literal" />
    <soap12:header message="tns:SetReportHistoryLimitServerInfoHeader"
part="ServerInfoHeader" use="literal" />
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetReportHistoryLimit">
  <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ReportHistoryLimit" style="document" />
  <wsdl:input>
    <soap12:body use="literal" />
  </wsdl:input>
  <wsdl:output>
    <soap12:body use="literal" />
    <soap12:header message="tns:GetReportHistoryLimitServerInfoHeader"
part="ServerInfoHeader" use="literal" />
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="ListReportHistory">
  <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tReportHistory" style="document" />
  <wsdl:input>
    <soap12:body use="literal" />
  </wsdl:input>
  <wsdl:output>
    <soap12:body use="literal" />
    <soap12:header message="tns:ListReportHistoryServerInfoHeader"
part="ServerInfoHeader" use="literal" />
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="DeleteReportHistorySnapshot">
  <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Del
eteReportHistorySnapshot" style="document" />
  <wsdl:input>

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        <soap12:body use="literal" />
        <soap12:header message="tns:DeleteReportHistorySnapshotBatchHeader"
part="BatchHeader" use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:DeleteReportHistorySnapshotServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="FindItems">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Fin
dItems" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:FindItemsServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="CreateSchedule">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateSchedule" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:CreateScheduleBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:CreateScheduleServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="DeleteSchedule">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Del
eteSchedule" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:DeleteScheduleBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:DeleteScheduleServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetScheduleProperties">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ScheduleProperties" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />

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        <soap12:header message="tns:SetSchedulePropertiesBatchHeader" part="BatchHeader"
use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:SetSchedulePropertiesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="GetScheduleProperties">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ScheduleProperties" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:GetSchedulePropertiesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="ListScheduledReports">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tScheduledReports" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:ListScheduledReportsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="ListSchedules">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tSchedules" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:ListSchedulesServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="PauseSchedule">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Pau
seSchedule" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
            <soap12:header message="tns:PauseScheduleBatchHeader" part="BatchHeader"
use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />

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        <soap12:header message="tns:PauseScheduleServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="ResumeSchedule">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Res
umeSchedule" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:ResumeScheduleBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:ResumeScheduleServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="CreateSubscription">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateSubscription" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:CreateSubscriptionBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:CreateSubscriptionServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="CreateDataDrivenSubscription">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateDataDrivenSubscription" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:CreateDataDrivenSubscriptionBatchHeader"
part="BatchHeader" use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:CreateDataDrivenSubscriptionServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetSubscriptionProperties">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
SubscriptionProperties" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:SetSubscriptionPropertiesBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />

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        <soap12:header message="tns:SetSubscriptionPropertiesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetDataDrivenSubscriptionProperties">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
DataDrivenSubscriptionProperties" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:SetDataDrivenSubscriptionPropertiesBatchHeader"
part="BatchHeader" use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:SetDataDrivenSubscriptionPropertiesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetSubscriptionProperties">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
SubscriptionProperties" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:GetSubscriptionPropertiesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetDataDrivenSubscriptionProperties">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
DataDrivenSubscriptionProperties" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:GetDataDrivenSubscriptionPropertiesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="DeleteSubscription">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Del
eteSubscription" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns>DeleteSubscriptionBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns>DeleteSubscriptionServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>

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    <wsdl:operation name="PrepareQuery">
      <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Pre
pareQuery" style="document" />
      <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:PrepareQueryBatchHeader" part="BatchHeader" use="literal"
/>
      </wsdl:input>
      <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:PrepareQueryServerInfoHeader" part="ServerInfoHeader"
use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="GetExtensionSettings">
      <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ExtensionSettings" style="document" />
      <wsdl:input>
        <soap12:body use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:GetExtensionSettingsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="ValidateExtensionSettings">
      <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Val
idateExtensionSettings" style="document" />
      <wsdl:input>
        <soap12:body use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:ValidateExtensionSettingsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="ListSubscriptions">
      <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tSubscriptions" style="document" />
      <wsdl:input>
        <soap12:body use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:ListSubscriptionsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="ListSubscriptionsUsingDataSource">
      <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tSubscriptionsUsingDataSource" style="document" />
      <wsdl:input>
        <soap12:body use="literal" />

```

```

        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:ListSubscriptionsUsingDataSourceServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="ListExtensions">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tExtensions" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:ListExtensionsServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="ListEvents">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tEvents" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:ListEventsServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="FireEvent">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Fir
eEvent" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
            <soap12:header message="tns:FireEventBatchHeader" part="BatchHeader" use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:FireEventServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="ListTasks">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tTasks" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:ListTasksServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
    </wsdl:operation>

```

```

        <wsdl:operation name="ListRoles">
            <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tRoles" style="document" />
            <wsdl:input>
                <soap12:body use="literal" />
            </wsdl:input>
            <wsdl:output>
                <soap12:body use="literal" />
                <soap12:header message="tns:ListRolesServerInfoHeader" part="ServerInfoHeader"
use="literal" />
            </wsdl:output>
        </wsdl:operation>
        <wsdl:operation name="CreateRole">
            <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateRole" style="document" />
            <wsdl:input>
                <soap12:body use="literal" />
                <soap12:header message="tns:CreateRoleBatchHeader" part="BatchHeader" use="literal"
/>
            </wsdl:input>
            <wsdl:output>
                <soap12:body use="literal" />
                <soap12:header message="tns:CreateRoleServerInfoHeader" part="ServerInfoHeader"
use="literal" />
            </wsdl:output>
        </wsdl:operation>
        <wsdl:operation name="DeleteRole">
            <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Del
eteRole" style="document" />
            <wsdl:input>
                <soap12:body use="literal" />
                <soap12:header message="tns>DeleteRoleBatchHeader" part="BatchHeader" use="literal"
/>
            </wsdl:input>
            <wsdl:output>
                <soap12:body use="literal" />
                <soap12:header message="tns>DeleteRoleServerInfoHeader" part="ServerInfoHeader"
use="literal" />
            </wsdl:output>
        </wsdl:operation>
        <wsdl:operation name="GetRoleProperties">
            <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
RoleProperties" style="document" />
            <wsdl:input>
                <soap12:body use="literal" />
            </wsdl:input>
            <wsdl:output>
                <soap12:body use="literal" />
                <soap12:header message="tns:GetRolePropertiesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
            </wsdl:output>
        </wsdl:operation>
        <wsdl:operation name="SetRoleProperties">
            <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
RoleProperties" style="document" />

```

```

        <wsdl:input>
          <soap12:body use="literal" />
          <soap12:header message="tns:SetRolePropertiesBatchHeader" part="BatchHeader"
use="literal" />
        </wsdl:input>
        <wsdl:output>
          <soap12:body use="literal" />
          <soap12:header message="tns:SetRolePropertiesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
      </wsdl:operation>
      <wsdl:operation name="GetSystemPolicies">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
SystemPolicies" style="document" />
        <wsdl:input>
          <soap12:body use="literal" />
        </wsdl:input>
        <wsdl:output>
          <soap12:body use="literal" />
          <soap12:header message="tns:GetSystemPoliciesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
      </wsdl:operation>
      <wsdl:operation name="SetSystemPolicies">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
SystemPolicies" style="document" />
        <wsdl:input>
          <soap12:body use="literal" />
          <soap12:header message="tns:SetSystemPoliciesBatchHeader" part="BatchHeader"
use="literal" />
        </wsdl:input>
        <wsdl:output>
          <soap12:body use="literal" />
          <soap12:header message="tns:SetSystemPoliciesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
      </wsdl:operation>
      <wsdl:operation name="GetPolicies">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
Policies" style="document" />
        <wsdl:input>
          <soap12:body use="literal" />
        </wsdl:input>
        <wsdl:output>
          <soap12:body use="literal" />
          <soap12:header message="tns:GetPoliciesServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
      </wsdl:operation>
      <wsdl:operation name="SetPolicies">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
Policies" style="document" />
        <wsdl:input>
          <soap12:body use="literal" />
          <soap12:header message="tns:SetPoliciesBatchHeader" part="BatchHeader" use="literal"
/>
      </wsdl:input>

```



```

        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:SetPoliciesServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="InheritParentSecurity">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Inh
eritParentSecurity" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
            <soap12:header message="tns:InheritParentSecurityBatchHeader" part="BatchHeader"
use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:InheritParentSecurityServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="GetSystemPermissions">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
SystemPermissions" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:GetSystemPermissionsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="GetPermissions">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
Permissions" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:GetPermissionsServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="LogonUser">
        <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Log
onUser" style="document" />
        <wsdl:input>
            <soap12:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap12:body use="literal" />
            <soap12:header message="tns:LogonUserServerInfoHeader" part="ServerInfoHeader"
use="literal" />
        </wsdl:output>
    </wsdl:output>

```

```

    </wsdl:operation>
    <wsdl:operation name="Logoff">
      <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Log
off" style="document" />
      <wsdl:input>
        <soap12:body use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:LogoffServerInfoHeader" part="ServerInfoHeader"
use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="CreateModel">
      <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Cre
ateModel" style="document" />
      <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:CreateModelBatchHeader" part="BatchHeader" use="literal"
/>
      </wsdl:input>
      <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:CreateModelServerInfoHeader" part="ServerInfoHeader"
use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="GetModelDefinition">
      <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ModelDefinition" style="document" />
      <wsdl:input>
        <soap12:body use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:GetModelDefinitionServerInfoHeader"
part="ServerInfoHeader" use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="SetModelDefinition">
      <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ModelDefinition" style="document" />
      <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:SetModelDefinitionBatchHeader" part="BatchHeader"
use="literal" />
      </wsdl:input>
      <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:SetModelDefinitionServerInfoHeader"
part="ServerInfoHeader" use="literal" />
      </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="ListModelPerspectives">

```

```

    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tModelPerspectives" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:ListModelPerspectivesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetUserModel">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
UserModel" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:GetUserModelServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="ListModelItemChildren">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tModelItemChildren" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:ListModelItemChildrenServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetModelItemPermissions">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ModelItemPermissions" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:GetModelItemPermissionsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GetModelItemPolicies">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Get
ModelItemPolicies" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />

```

```

        <soap12:header message="tns:GetModelItemPoliciesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetModelItemPolicies">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ModelItemPolicies" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:SetModelItemPoliciesBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:SetModelItemPoliciesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="InheritModelItemParentSecurity">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Inh
eritModelItemParentSecurity" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:InheritModelItemParentSecurityBatchHeader"
part="BatchHeader" use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:InheritModelItemParentSecurityServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="RemoveAllModelItemPolicies">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Rem
oveAllModelItemPolicies" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:RemoveAllModelItemPoliciesBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:RemoveAllModelItemPoliciesServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="SetModelDrillthroughReports">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Set
ModelDrillthroughReports" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:SetModelDrillthroughReportsBatchHeader"
part="BatchHeader" use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />

```

```

        <soap12:header message="tns:SetModelDrillthroughReportsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="ListModelDrillthroughReports">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Lis
tModelDrillthroughReports" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
    <soap12:header message="tns:ListModelDrillthroughReportsServerInfoHeader"
part="ServerInfoHeader" use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="GenerateModel">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Gen
erateModel" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:GenerateModelBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:GenerateModelServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
<wsdl:operation name="RegenerateModel">
    <soap12:operation
soapAction="http://schemas.microsoft.com/sqlserver/2005/06/30/reporting/reportingservices/Reg
enerateModel" style="document" />
    <wsdl:input>
        <soap12:body use="literal" />
        <soap12:header message="tns:RegenerateModelBatchHeader" part="BatchHeader"
use="literal" />
    </wsdl:input>
    <wsdl:output>
        <soap12:body use="literal" />
        <soap12:header message="tns:RegenerateModelServerInfoHeader" part="ServerInfoHeader"
use="literal" />
    </wsdl:output>
</wsdl:operation>
</wsdl:binding>
<wsdl:service name="ReportingService2005">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">The Reporting Services
Web Service enables you to manage a report server and its contents including server settings,
security, reports, subscriptions, and data sources.</wsdl:documentation>
    <wsdl:port name="ReportingService2005Soap" binding="tns:ReportingService2005Soap">
        <soap:address location="%ReportServerServiceObjectURL%" />
    </wsdl:port>
    <wsdl:port name="ReportingService2005Soap12" binding="tns:ReportingService2005Soap12">
        <soap12:address location="%ReportServerServiceObjectURL%" />
    </wsdl:port>
</wsdl:service>

```

</wsdl:definitions>

4 Appendix B: Product Behavior

The information in this specification is applicable to the following Microsoft products or supplemental software. References to product versions include released service packs:

- Microsoft® SQL Server® 2005
- Microsoft® SQL Server® 2008
- Microsoft® SQL Server® 2008 R2
- Microsoft® SQL Server® 2012

Exceptions, if any, are noted below. If a service pack or Quick Fix Engineering (QFE) number appears with the product version, behavior changed in that service pack or QFE. The new behavior also applies to subsequent service packs of the product unless otherwise specified. If a product edition appears with the product version, behavior is different in that product edition.

Unless otherwise specified, any statement of optional behavior in this specification that is prescribed using the terms SHOULD or SHOULD NOT implies product behavior in accordance with the SHOULD or SHOULD NOT prescription. Unless otherwise specified, the term MAY implies that the product does not follow the prescription.

[<1> Section 1.3](#): Beginning with SQL Server 2008 R2, this protocol is supported only for backward compatibility.

[<2> Section 1.3](#): SQL Server 2008 R2 supports SOAP 1.1 [\[SOAP1.1\]](#) binding and SOAP 1.2 [\[SOAP1.2\]](#). SQL Server 2005 and SQL Server 2008 support SOAP 1.1; SOAP 1.2 is not fully supported.

[<3> Section 2.1](#): SQL Server 2008 R2 supports SOAP 1.1 [\[SOAP1.1\]](#) and SOAP 1.2 [\[SOAP1.2\]](#). SQL Server 2005 and SQL Server 2008 support SOAP 1.1; SOAP 1.2 is not fully supported.

5 Change Tracking

No table of changes is available. The document is either new or has had no changes since its last release.

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