

[0232] 7. QueryCommand

Tag	Card	Comment
<u>Attributes</u>		
DisableDefaultBinding	Opt	Can be "true" or "false". Default is "false". Users may want to disable default binding when they are using InlineCommands when the parameter or result sets are of a different width than the custom table or to make the file more explicit.
<u>Sub-Elements</u> The sub-elements are constrained by the following content model:		
CommandReference	1	String that represents the UDF referenced by this particular Command.
InlineCommand	1	Contains all the metadata required for defining custom SQL inline in the RSD file
ParameterBinding	0-N	Represents the binding of a parameter to the parameter on the DB structure or inline SQL. Supports Default Binding
ColumnBinding	1-N	Represent the binding of a CustomTable Column to the column returned from a DB structure or inline SQL command. Supports Default Binding.

[0233] UDFs are supported, however they are treated as though they return the full set of children for all parents. It is simpler to allow UDFs with single-valued parameters but to allow a UDF that picks up a parameter from its parent (e.g., udf\_getOrders(@cid)) is similar to full SP support for query.

[0234] 8. Insert Command

Tag	Card	Comment
<u>Attributes</u>		
ValidateHasResults	Opt	Boolean that defaults to "false". If "true" indicates that Insert and Update commands should error at runtime if anything other than exactly one row is returned in the result set of the command. If this is "false", then if the result set is present there can be zero or one rows in the result set.
DisableDefaultBinding	Opt	Can be "true" or "false". Default is "false". Users may want to disable default binding when they are using InlineCommands when the parameter or result sets are of a different width than the custom table or to make the file more explicit.
<u>Sub-Elements</u> The sub-elements are constrained by the following content model:		
CommandReference	1	String that represents the SP referenced by this

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InlineCommand	1	particular Command. Contains all the metadata required for defining custom SQL inline in the RSD file
ParameterBinding	0-N	Represents the binding of a parameter to the parameter on the DB structure or inline SQL. Supports Default Binding
ColumnBinding	0-N	Represents the binding of a CustomTable Column to the column returned from a DB structure or inline SQL. Supports Default Binding

[0235] 9. UpdateCommand

[0236] UpdateCommand is specialized in that it allows for an UpdateableParameter binding, which further allows the user to determine whether they want the current or original version of the a custom table column value to be bound to a particular parameter (different versions of the same column can be bound to two separate input parameters).

Tag	Card	Comment
<u>Attributes</u>		
ValidateHasResults	Opt	Boolean that defaults to "false". If "true" indicates that Insert and Update commands should error at runtime if anything other than exactly one row is returned in the result set of the command. If this is "false", then a result set is allowed but if it is present there can be zero or one rows in the result set.
DisableDefaultBinding	Opt	Can be "true" or "false". Default is "false". Users may want to disable default binding when they are using InlineCommands when the parameter or result sets are of a different width than the custom table or to make the file more explicit.
<u>Sub-Elements</u> The sub-elements are constrained by the following content model:		
CommandReference	1	String that represents the SP referenced by this particular Command.
InlineCommand	1	Contains all the metadata required for defining custom SQL inline in the RSD file
ParameterBinding	0-N	Represents the binding of a parameter to the parameter on the DB structure or inline SQL. Supports Default Binding
ColumnBinding	0-N	Represents the binding of a CustomTable Column to the column returned from a DB structure or inline SQL. Supports Default Binding