

AtgMSSqlRdb

A SQL relational database service

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1. Overview

AtgMSSqlRdb: A SQL relational database service

2. Design

Super Type

[AtgRdb](#)

Role	Concrete. (Objects can be created.)
Instance Names	Unique
Notification	false
Template Directory	
Data View	Children, proximity: 1
Logger Name	

3. Constraints

3.1. Allowed Child Dependencies

- [AtgCatalogRdbSchema](#) 1
- [AtgMSSqlRdbInstanceName](#) 1
- [AtgMSSqlSchema](#)
- AtgRdbConnection1
- [AtgRdbData](#)
- AtgRdbDriver1
- AtgRdbInstanceName1
- AtgRdbPassword1
- AtgRdbPort1
- [AtgRdbSchema](#)
- AtgRdbType1
- AtgRdbUserName1
- DispatchOptions1

1: These types have a *Singleton* constraint. Only one instance may be added as a resource.

3.2. Allowed Parent Dependencies

- [AtgAppServer](#)

- Node
- Site

4. Commands

Note:

Commandline options displayed in square brackets "[]" are optional. If an option expects arguments, then angle brackets are shown after the option "<>". Any default value is shown within the brackets.

5. Related Types

The following types are defined for use with AtgMSSqlRdb.

5.1. AtgMSSqlRdbInstanceName

5.1.1. Overview

AtgMSSqlRdbInstanceName: *Stores the value of an SQL name*

5.1.2. Design

Super Type

[AtgMSSqlRdbSetting](#)

Role	Concrete. (Objects can be created.)
Instance Names	Unique

5.1.3. Attributes

5.1.3.1. Exported Attributes

Name	Property
rdbinstance	settingValue

5.2. AtgMSSqlRdbSetting

5.2.1. Overview

AtgMSSqlRdbSetting: *an AtgMSSqlRdb setting*

5.2.2. Design

Super Type Setting

Role	Abstract. (Objects cannot be created.)
Instance Names	Unique

5.2.3. Constraints

5.2.3.1. Allowed Parent Dependencies

- [AtgMSSqlRdb](#)