

HsqldbRdb

A Hypersonic SQL database service

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1. Overview

HsqldbRdb: *A Hypersonic SQL database service*

2. Design

Super Type

[Rdb](#)

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

- [HsqldbRdbDmp](#) 1
- [HsqldbRdbHome](#) 1
- [HsqldbRdbJavaHome](#) 1
- [HsqldbRdbSchema](#) 1
- [HsqldbZip](#) 1
- RdbConnection1
- RdbData
- RdbDriver1
- RdbInstanceName1
- RdbPassword1
- RdbPort1
- RdbType1
- RdbUserName1

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

3.2. Allowed Parent Dependencies

- [HsqldbRdbExportBuilder](#)

- [JBossServer](#)
- Node
- Site

4. Attributes

4.1. Defaults for Imported Attributes

Name	Default
hsqldbRdbHome	\${entity.deployment-install-root}
hsqldbRdbJavaHome	\${env.JAVA_HOME}
rdbConnection	jdbc:hsqldb:hsq://localhost:1701
rdbDriver	org.hsqldb.jdbcDriver
rdbInstanceName	db1
rdbPassword	
rdbPort	1701
rdbType	hsqldb
rdbUserName	sa

5. Commands

View the available commands in the [User Reference](#).

6. Related Types

The following types are defined for use with HsqldbRdb.

6.1. HsqldbRdbHome

6.1.1. Overview

HsqldbRdbHome: *HSQldb_HOME* to use to run a Hypersonic SQL database server instance

6.1.2. Design

Super Type[HsqldbRdbSetting](#)

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

6.1.3. Attributes**6.1.3.1. Exported Attributes**

Name	Property
hsqldbRdbHome	settingValue

6.2. HsqldbRdbJavaHome**6.2.1. Overview**

HsqldbRdbJavaHome: *JAVA_HOME* to use to run a Hypersonic SQL database server instance

6.2.2. Design**Super Type**[HsqldbRdbSetting](#)

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

6.2.3. Attributes**6.2.3.1. Exported Attributes**

Name	Property
hsqldbRdbJavaHome	settingValue

6.3. HsqldbRdbSetting**6.3.1. Overview**

HsqldbRdbSetting: *A Hypersonic SQL database configuration setting*

6.3.2. Design

Super Type Setting

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

6.3.3. Constraints

6.3.3.1. Allowed Parent Dependencies

- [HsqldbRdb](#)