

# Rdb

## relational database service

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## 1. Overview

[Open in Workbench](#)

**Rdb:** *relational database service*

## 2. Design

### Super Type Service

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

## 3. Constraints

### 3.1. Allowed Child Dependencies

- [RdbSchema](#)

## 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.

### 4.1. Install

*installs self and schema objects*

#### Usage

```
Install [-schematype <[^\.]*>]
```

#### 4.1.1. Options

Option	Description
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schematype	<i>type names</i>
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## 4.2. Schemas-Prepare

*invokes schemas build process*

### Usage

Schemas-Prepare [-command <Prepare>]

### 4.2.1. Workflow

1. [dispatchCmd](#)

### 4.2.2. Options

Option	Description
command	<i>command to dispatch</i>

## 4.3. dispatchCmd

*relays command to dependency*

### Usage

dispatchCmd [-command <>] [-schemaname <.\*>] [-schematype <[^\.]\*>]

### 4.3.1. Options

Option	Description
command	<i>command to dispatch</i>
schemaname	<i>resource name pattern</i>
schematype	<i>schema type name</i>