JtdsJar

A platform jar package

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1. Overview

JtdsJar: *A platform jar package*

1.1. Intent

Manage the jTDS jar library dependencies for the referring deployment such as an application server. This module is a subtype of the PlatformJar and can be used as a depedendent constraint for the referring deployment.

1.2. Problem

Application servers such as Tomcat, JBoss, etc often require third party libraries such as a jdbc driver to be installed into a common library directory. This module allows such a library to be managed and installed into the specific location required by the container.

2. Design

Super Type
PlatformJar

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 Property Values

Property	Allowed Values	Default	Enforced	
package-filetype	• `jar`	• `jar`	true	
package-repo-url	• `${framework.pkg`	• `${framework.pkg`	false	rsd/epice}Am̃Eds
package-vendor	• `jTDS`	• `jTDS`	false	

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.

This module does not have any implementation and exists for contraint purposes such as a dependency of an application server like JBoss or Tomcat.