

# jar

## A jar package

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## 1. Overview

**jar:** *A jar package*

## 2. Design

### Super Type Package

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	

## 3. Constraints

### 3.1. Allowed Property Values

Property	Allowed Values	Default	Enforced
package-filetype	• jar	• jar	true
package-repo-url	• <code>\${framework.pkg}</code>	• <code>\${framework.pkg}</code>	false
package-vendor	• acme	• acme	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.

### 4.1. create

*creates a jar package*

jar

### Usage

create [-filename <>] [-installroot <>]

#### 4.1.1. Options

Option	Description
filename	<i>the file to write</i>
installroot	<i>the base directory</i>

#### 4.2. extract

*extracts the package*

### Usage

extract [-filename <>] [-installroot <>]

#### 4.2.1. Options

Option	Description
filename	<i>the file name</i>
installroot	<i>the installation root</i>