

# JBossZip

## A JBoss Distribution Package

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## 1. Overview

### JBossZip: A JBoss Distribution Package

JBoss Zip Distribution Package

## 2. Design

### Super Type [PlatformZip](#)

Role	<b>Concrete.</b> (Objects can be created.)
Instance Names	<b>Unique</b>
Notification	<b>false</b>
Template Directory	<code>\${modules.dir}/JBossZip/templates</code>
Data View	Children, proximity: 1
Logger Name	JBossZip

## 3. Constraints

### 3.1. Allowed Child Dependencies

- Package

### 3.2. Allowed Parent Dependencies

- Deployment

### 3.3. Allowed Property Values

Property	Allowed Values	Default	Enforced
package-install-root	• <code>\${user.home}/jb</code>	• <code>\${user.home}/jb</code>	false
package-repo-url	• <code>\${framework.pkg}</code>	• <code>\${framework.pkg}</code>	false
package-filetype	• zip	• zip	false
package-arch	• noarch	• noarch	false

package-install-rank	• 10	• 10	false
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## 4. Attributes

### 4.1. Exported Attributes

Name	Property	Description
jboss_install_root	package-install-root	package-install-root property, the installation root of the JBoss distribution, maps to the jboss_install_root attribute
jboss_version	package-version	package-version property, the version of the JBoss distribution, maps to the jboss_version attribute

## 5. 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.

### 5.1. extract

*extracts the distribution*

Extracts the package into the installation root

#### Usage

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

#### Options

Option	Description
base	<i>package base name</i> base name of the package file
filename	<i>filename of the distribution</i> filename representing the package distribution

installroot	<i>destination directory</i> installation root of the package
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