

JavaBin

A unix based self extracting java platform package

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1. Overview

JavaBin: *A unix based self extracting java platform package*

1.1. Intent

- Automate the Unix self extraction Sun Java installer. see: [unix based java installation](#).

2. Design

Super Type
bin

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

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-rank	<ul style="list-style-type: none"> 1 	<ul style="list-style-type: none"> 1 	false
package-install-root	<ul style="list-style-type: none"> <code>\${user.home}/j2</code> <code>\${user.home}/jd</code> 	<ul style="list-style-type: none"> <code>\${user.home}/jd</code> 	false

package-repo-url	• <code>\${framework.pkg}</code>	• <code>\${framework.pkg}</code>	false
package-filetype	• bin	• bin	false
package-arch	• unix	• unix	false

4. Attributes

4.1. Exported Attributes

Name	Property
javaPackageBase	package-base

5. Commands

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