

# pkg

## A SVR4 package

### Table of contents

1 Overview.....	2
2 Design.....	2
3 Constraints.....	2
3.1 Allowed Property Values.....	2
4 Commands.....	2
4.1 create.....	2
4.2 extract.....	3
4.3 remove.....	3

## 1. Overview

**pkg:** A SVR4 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: 1
Logger Name	pkg

## 3. Constraints

### 3.1. Allowed Property Values

Property	Allowed Values	Default	Enforced
package-filetype	• pkg	• pkg	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 package archive*

pkg

## Usage

```
create [-base <>] -filename <> -installroot <> -topdir <>  
-version <>
```

### 4.1.1. Options

Option	Description
base	<i>package base name</i>
filename	<i>file to write archive</i>
installroot	<i>root where package files will be installed</i>
topdir	<i>directory from which package will be made</i>
version	<i>package version</i>

### 4.2. extract

*extracts the package*

## Usage

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

### 4.2.1. Options

Option	Description
base	<i>package base name</i>
filename	<i>file to extract</i>
installroot	<i>destination directory</i>

### 4.3. remove

*removes the installed package*

## Usage

```
remove -base <> [-installroot <>]
```

### 4.3.1. Options

Option	Description
base	<i>base name</i>
installroot	<i>directory to remove</i>

