

# createPackage

## Command Reference

### Table of contents

1 Description.....	2
2 Usage.....	2

## 1. Description

*Create package(s)*

Implements the means of creating one or more package files of the format associated with the builder package type. The file base, name separator, buildstamp/version, and extension attributes are available for use in naming the package. The location of the list of files and directories to include in the package is made available via the package manifest attribute. The target directory attribute is used to determine where the package files are placed in preparation for importing into the package repository.

## 2. Usage

```
ctl -t RpmBuilder -o <objectname> -c createPackage [-autoreq
<>] [-basedir <>] [-buildstamp <>] [-category <>] [-copyright
<>] [-distribution <>] [-extension <>] [-filebase <>] [-group
<>] [-license <>] [-manifest <>] [-packager <>] [-packagetype
<>] [-provides <>] [-requires <>] [-targetdir <>] [-url <>]
[-user <>] [-vendor <>]
```

### 2.1. Options

Option	Description	Type	Default
autoreq	<i>Sets Auto Requirement</i>	string	<code>\${entity.attribute.rpmAutoreq}</code>
basedir	<i>dir where build resour resides</i>	string	<code>\${entity.attribute.basedir}</code>
buildstamp	<i>build identifier</i>	string	<code>\${entity.attribute.buildstamp}</code>
category	<i>Package category (group)</i>	string	<code>\${entity.attribute.rpmCategory}</code>
copyright	<i>package copyright message</i>	string	<code>\${entity.attribute.rpmCopyrigh}</code>
distribution	<i>Product distr</i>	string	<code>\${entity.attribute.rpmDistribu}</code>
extension	<i>package file name extension</i>	string	<code>\${entity.attribute.packageExte}</code>
filebase	<i>package file base name</i>	string	<code>\${entity.attribute.packageFile}</code>
group	<i>default group name</i>	string	<code>\${entity.attribute.rpmDefaultG}</code>

*createPackage*

license	<i>Software license</i>	string	<code>\${entity.attribute.rpmLicense}</code>
manifest	<i>package manifest file name</i>	string	<code>\${entity.attribute.packageMani</code>
packager	<i>name of packager</i>	string	<code>\${entity.attribute.rpmPackager</code>
packagetype	<i>package type</i>	string	<code>\${entity.attribute.packageType</code>
provides	<i>adds Provides to RPM</i>	string	<code>\${entity.attribute.rpmProvides</code>
requires	<i>adds Requires to RPM</i>	string	<code>\${entity.attribute.rpmRequires</code>
targetdir	<i>directory build artifacts will be written</i>	string	<code>\${entity.attribute.targetdir}</code>
url	<i>url to package home</i>	string	<code>\${entity.attribute.rpmUrl}</code>
user	<i>default user name</i>	string	<code>\${entity.attribute.rpmDefaultU</code>
vendor	<i>name of vendor</i>	string	<code>\${entity.attribute.rpmVendor}</code>