

# Install

## Command Reference

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## 1. Description

*Install object and run the package installation cycle.*

Package provides the skeletal implementation supporting the generic install algorithm which first checks if the package is installed and if not, to then run the `installPackage` operation.

## 2. Usage

```
ctl -t Package -o <objectname> -c Install [-basedir <>]
[-depot <>] [-installroot <>] [-name <>] [-nodeps] [-nodir]
[-nomodule] [-nopackageinstall] [-noproperties] [-subdirs <>]
[-type <>]
```

### 2.1. Workflow

1. [assertPackageIsInstalled](#)

### 2.2. Error Handler

Command	<a href="#">installPackage</a>
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### 2.3. Options

Option	Description	Type	Default
<code>basedir</code>	<i>instance directory</i>	string	
<code>depot</code>	<i>project depot</i>	string	
<code>installroot</code>	<i>package installroot</i>	string	<code>\${entity.package-install-root}</code>
<code>name</code>	<i>object name</i>	string	
<code>nodeps</code>	<i>do not install dependencies</i>	boolean	
<code>nodir</code>	<i>do not create directories</i>	boolean	
<code>nomodule</code>	<i>do not update module</i>	boolean	
<code>nopackageinstall</code>	<i>do not install package</i>	boolean	
<code>noproperties</code>	<i>do not update properties</i>	boolean	

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subdirs	<i>directory list</i>	string	
type	<i>object type</i>	string	