

# generateProject

## Command Reference

### Table of contents

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

## 1. Description

*Generate a CruiseControl project definition for inclusion in config.xml*

Called from CruiseControl#Docs-Generate. Checks to see if there is a CruiseControl referrer object. If so, generates a configuration file fragment which is then included in CruiseControl's config.xml which uses the exec task to run either the Build command on the object if building only, or the BuildAndUpdate command on this object's parent Updater if autoupdate=true.

## 2. Usage

```
ctl -t AntBuilder -o <objectname> -c generateProject [-anthome
<>] [-artifactname <>] [-artifacttype <>] [-autoupdate <>]
[-basedir <>] -file <> [-interval <>] [-mailhost <>]
[-notificationlist <>] [-project <${context.name}>]
[-returnaddress <>]
```

### 2.1. Options

Option	Description	Type	Default
anthome	<i>ANT_HOME to use for the build</i>	string	<code>\${entity.attribute.buildAntHome}</code>
artifactname	<i>CruiseControl artifact name</i>	string	<code>\${entity.attribute.cruiseControlArtifactName}</code>
artifacttype	<i>CruiseControl artifact type</i>	string	<code>\${entity.attribute.cruiseControlArtifactType}</code>
autoupdate	<i>Set to true to automatically update after build</i>	string	<code>\${entity.attribute.autoUpdate}</code>
basedir	<i>directory where build resources reside</i>	string	
<b>file</b>	<i>The project absolute path of the file to generate for inclusion by CruiseControl</i>	string	
interval	<i>Minimum duration between builds in seconds</i>	string	<code>\${entity.attribute.cruiseControlInterval}</code>

*generateProject*

mailhost	<i>CruiseControl mail server address</i>	string	<code>\${entity.attribute.cruiseContr</code>
notificationlist	<i>Comma separated list of email addresses to be notified about the build</i>	string	<code>\${entity.attribute.notification</code>
project	<i>Name of the CruiseControl project to generate</i>	string	<code>\${context.name}</code>
returnaddress	<i>CruiseControl returned mail address</i>	string	<code>\${entity.attribute.cruiseContr</code>