

JBossAntBuilder

JBoss application Ant builder

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1. Overview

JBossAntBuilder: *JBoss application Ant builder*

2. Design

Super Type

[AntBuilder](#)

Role	Concrete. (Objects can be created.)
Instance Names	Unique
Notification	false
Template Directory	
Data View	Children, proximity: 1
Logger Name	JBossAntBuilder

3. Constraints

3.1. Allowed Child Dependencies

- AntBuilderAntArgs1
- AntBuilderAntOpts1
- [AntZip](#) 1
- BuilderAntHome1
- BuilderAutoUpdate1
- BuilderBuildFile1
- BuilderBuildstamp1
- BuilderBuildTarget1
- BuilderImportMax1
- BuilderImportMin1
- BuilderJavaHome1
- [BuilderJBossHome](#) 1
- BuilderNotificationList1
- BuilderPackageBuildtimePattern1
- BuilderPackageExtension1
- BuilderPackageFilebase1
- BuilderPackageInstallRank1
- BuilderPackageInstallRank1

- BuilderPackageInstallroot1
- BuilderPackageRequireBuildstamp1
- BuilderPackageSeparator1
- BuilderPackageType1
- BuilderPackageVendor1
- BuilderPackageVersion1
- BuilderPath1
- BuilderScmBinding1
- BuilderScmConnection1
- BuilderScmLabel1
- BuilderScmModule1
- BuilderScmUser1
- BuilderScmView1
- BuilderVersionBuild1
- BuilderVersionMajor1
- BuilderVersionMinor1
- BuilderVersionRelease1
- BuilderVersionTag1
- CruiseControlInterval1
- CruiseControlMailHost1
- CruiseControlReturnAddress1
- [JBossZip](#) 1

1: These types have a *Singleton* constraint. Only one instance may be added as a resource.

3.2. Allowed Parent Dependencies

- [CruiseControl](#)
- Node
- Updater

4. Attributes

4.1. Exported Attributes

Name	Property
basedir	deployment-basedir
targetdir	deployment-install-root

4.2. Defaults for Imported Attributes

Name	Default
antArgs	
antOpts	
autoUpdate	false
buildAntHome	\${env.ANT_HOME}
buildFile	build.xml
buildPath	/bin:/usr/bin
buildTarget	all
cruiseControlInterval	300
importMax	1
importMin	1
javaHome	\${env.JAVA_HOME}
jboss_install_root	\${env.JBOSS_HOME}
packageExtension	war
packageFilebase	.*?
packageInstallRank	10
packageSeparator	-
packageType	war
requireBuildstamp	false
scmBinding	cvcs
scmLabel	
scmUser	\${user.name}

5. 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.

6. Related Types

The following types are defined for use with JBossAntBuilder.

6.1. BuilderJBossHome

6.1.1. Overview

BuilderJBossHome: *The value of JBOSS_HOME to use for the build*

6.1.2. Design

Super Type
BuilderSetting

Role	Concrete. (Objects can be created.)
Instance Names	Unique

6.1.3. Attributes

6.1.3.1. Exported Attributes

Name	Property
jboss_install_root	settingValue