

BatBuilder

A simple Builder to interface with Windows batch script based builds

Table of contents

1 Overview.....	2
2 Design.....	2
3 Constraints.....	2
4 Attributes.....	3
5 Commands.....	4

1. Overview

BatBuilder: *A simple Builder to interface with Windows batch script based builds*

2. Design

Super Type Builder

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

3. Constraints

3.1. Allowed Child Dependencies

- BuilderBuildFile1
- BuilderBuildTarget1
- BuilderImportMax1
- BuilderImportMin1
- BuilderNotificationList1
- BuilderPackageExtension1
- BuilderPackageFilebase1
- BuilderPackageInstallroot1
- BuilderPackageRequireBuildstamp1
- BuilderPackageSeparator1
- BuilderPackageType1
- BuilderPackageVersion1
- BuilderPath1
- BuilderScmBinding1
- BuilderScmConnection1
- BuilderScmLabel1
- BuilderScmModule1
- BuilderVersionBuild1

- BuilderVersionMajor1
- BuilderVersionMinor1
- BuilderVersionRelease1
- CruiseControlInterval1
- CruiseControlMailHost1
- CruiseControlReturnAddress1

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
buildFile	build.bat
buildPath	
buildTarget	
cruiseControlInterval	300
importMax	1
importMin	1
packageExtension	war
packageFilebase	.*?
packageSeparator	-

packageType	war
requireBuildstamp	false
scmBinding	cvcs
scmLabel	

5. Commands

View the available commands in the [User Reference](#).