

WarUpdater

Updater for J2EE web archive based applications

Table of contents

1 Overview.....	2
2 Design.....	2
3 Constraints.....	2
3.1 Allowed Child Dependencies.....	2
3.2 Allowed Parent Dependencies.....	2
3.3 Allowed Property Values.....	2
4 Attributes.....	2
4.1 Exported Attributes.....	2
4.2 Defaults for Imported Attributes.....	3
5 Commands.....	3
5.1 Change-Dependencies.....	3

1. Overview

WarUpdater: *Updater for J2EE web archive based applications*

2. Design

Super Type Updater

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

3. Constraints

3.1. Allowed Child Dependencies

- Builder
- DeploymentSetting
- Site

3.2. Allowed Parent Dependencies

- Node

3.3. Allowed Property Values

Property	Allowed Values	Default	Enforced
manages-deployments	• false • true		true

4. Attributes

4.1. Exported Attributes

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

4.2. Defaults for Imported Attributes

Name	Default
threadCount	1

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.

5.1. Change-Dependencies

Queries model and then switches dependencies

Usage

```
Change-Dependencies [-allowmultiple <false>] [-buildstamp
<>] [-defaultPackageName <^$>] [-deploymenttype
<Deployment>] [-failIfNotReplaced <true>] [-packagetype
<war>] [-version <>]
```

5.1.1. Workflow

1. runChangeDependencies

Options

Option	Description
allowmultiple	<i>if true, allow multiple matches via regex</i>
buildstamp	<i>build identifier</i>
defaultPackageName	<i>default package name regex</i>
deploymenttype	<i>type of deployment</i>
failIfNotReplaced	<i>if true, fails if any packages don't have a matching replacement</i>

packagetype	<i>package type</i>
version	<i>package version</i>