Files Mover User Manual

Files Mover

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Workflow overview:

```
cd [gitfolder]
git pull
cd [file_mover_folder]
java -jar files_mover.jar -p [package.xml_path] -s [gitfolder] -t
[target_package_folder]-l[customlabelsfolder]
cd [ant_folder]
and validate
```

Prerequisites

Install latest Java 8 JRE (1.8.0_171 or higher)

Installation

Copy files_mover.jar to any folder you have access to, i.e. "d:\ForceDotComMigrationTool\"

Execution (with command line)

1) Go to the folder you copied files mover.jari.e.

```
cd /d d:\ForceDotComMigrationTool
```

- 2) Execute java -jar files mover.jar with 4 required options:
- -p full path to package.xml you want to use (it may be different from package.xml, located inside git, or you can point it to package.xml, located in git).
- −s − git folder with metadata sources
- -t target folder you want to copy files to.
- -1 full path to CustomLabels.labels file

For example:

```
java -jar files_mover.jar
-p "D:\tasks\Deploy\1.20.3\LOCAL_FILES\package.xml"
-s "d:\Master_Repository"
-t "d:\ForceDotComMigrationTool\configValidateRelease 1.20"
```

Expected result of execution:

Package, ready for validation or deployment is created.

Known limitations:

'*' is not supported yet.

Solution: Please explicitly list all necessary components in package.xml

Do not include Translations into package.xml

Because translations in git folder are not complete, do not include translations in package.xml.

Please deploy translations as a separate step.

It is not possible to validate package if it contains Process builder flow that is already deployed to sandbox or production and activated.

Solution:

- 1) If you are deploying first time, do not forget to activate flow after deployment.
- 2) If you already have active flow, please exclude this flow entry from copy of package.xml.