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- [ResourceIOUtils](#)
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- ResourceRepositoryFTPOSSHDFS
- InputStreamjava.io.FilereadwriteexistcreatecreateDirectorylistcopyrename

- [ResourceRepositoryActivatorActivatorResourceModuleContext](#)
 - [@ju](#)
 - [ResourceModuleContextResourceModuleContext](#)
- 0
1
2
3
4
5
6
- 1[RepositoryFactoryProvider<T extends UniqueKey>](#)[RepositoryConfigManagerProvider<T extends UniqueKey>](#)
 - 2

```
FTPRepositoryProfile.create(FTP_REPO_NAME, bean.getPath(), config).install().apply();

InstalledComponent<FTPConfig> component = FTPRepositoryProfile.create(FTP_REPO_NAME, bean.
getPath(), config).install();
component.apply();
//component.apply(RepositoryApplyPolicy.SELECTABLE);
```

3apply

ResourceIOUtils

ResourceIOUtilsResourceIOUtilsResourceIOUtilsResourceIOUtils
1WEB-INFreportletsresourcesassertspluginsscheduleResourceRepositoryResourceIOUtils
2ResourceIOUtilsFTPLogslibsFileSystemRepositoryFTPResourceRepository

3

		/
renameTo		
close		
copy		
createFile		false

createDirectory		mkdirmkdis
isDirectory		
getName		
exist		
list		
listWithFullPath		
isDirectoryExist		
read		
readBytes	byte[]	
write		InputStreambyte[]String
delete		
getParent		
inputStream2String	InputStreamString	
inputStream2Bytes	InputStreambyte[]	
readFileFromRepoToLocal		
readDirFromRepoToLocal		
unzip		

ResourceRepository

1FTP./reportlets//resources./plugins./asserts./bireport

2WEB-INF

```
aread("/reportlets/xxx.cpt")workroot + /reportlets/xxx.cpt
bWEB-INFinedb/db.propertiesworkroot+ /finedb/db.properties
c/Users/rinoux/FineProjects/finereport-ft/env/WebReport/WEB-INF/reportlets/xxx.cpt
```

ResourceIOUtils

```
com.fr.workspace.resource.WorkResource rs = com.fr.workspace.WorkContext.getWorkResource();
```

WorkResource

