

oaPackages

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cleanUp	<i>Clean up a working directory after use of the 'loadFiles' or 'runSweave' functions</i>
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Description

Clean up a working directory after use of the 'loadFiles' or 'runSweave' functions

Usage

```
cleanUp()
```

Value

none (files are moved and deleted from the current working directory)

Author(s)

Jason Waddell

`createPackageSkeleton` *Create a package skeleton inside the current working directory*

Description

Create a package skeleton inside the current working directory

Usage

```
createPackageSkeleton(path = ".", type = "RSB", authorEMail = c(`Who wrote it` = "info@openanalyti
  title = "More about what it does (maybe more than one line)",
  description = "More about what it does (maybe more than one line)", imports,
  depends)
```

Arguments

<code>path</code>	path to the directory in which to create the package skeleton; defaults to the current working directory (".")
<code>type</code>	Choose between analysis or RSB, RSB will create an RSB compatible package, analysis will create more of a bare minimum package
<code>authorEMail</code>	Specify the name and e-mail of the author as a named vector
<code>title</code>	Short description of what the package does
<code>description</code>	Longer description of what the package does
<code>imports</code>	specify the packages to import (often needed)
<code>depends</code>	specify the dependencies (very rarely needed)

Value

a logical indicating whether the package skeleton was created successfully (TRUE) or not (FALSE)

Author(s)

Jason Waddell, Tobias Verbeke, Willem Ligtenberg

`loadFiles` *Load files from an oaPackages folder structure into the current working directory*

Description

Load files from an oaPackages folder structure into the current working directory

Usage

```
loadFiles(sweaveFolder = "../inst/rsb", extdataSubfolder = "")
```

Arguments

sweaveFolder relative path to the folder containing the .Rnw file to be run
extdataSubfolder optional 'extdata' subfolder to pull data from

Value

none

Author(s)

Jason Waddell

runFullReport	<i>Wrapper script to load relevant files, run the Sweave document and clean up the working directory</i>
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Description

Wrapper script to load relevant files, run the Sweave document and clean up the working directory

Usage

```
runFullReport(sweaveFolder = "./inst/rsb", extdataSubfolder = "")
```

Arguments

sweaveFolder relative path to the folder containing the .Rnw file to be run
extdataSubfolder optional 'extdata' subfolder to pull data from

Value

none

Author(s)

Jason Waddell

`runSweave`*Run the .Rnw file in the current working directory*

Description

Run the .Rnw file in the current working directory

Usage

```
runSweave()
```

Value

none

Author(s)

Jason Waddell

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