

Package ‘EspleitsPelsPaquets’

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Type Package

Title X

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Description Data

License GPL (>= 2)

LazyLoad yes

LazyData true

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|--------------|------------------------------------------------|
| build_manual | <i>Creates the pdf manual by calling R2pdf</i> |
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Description

Creates the pdf manual by calling R2pdf

Usage

```
build_manual(path = getwd(), package_name = basename(path))
```

Arguments

path: the root folder of the source package.
package_name: the package name.

Details

Creates a pdf file in path.

Value

nothing

butalepaquet

Buta le paquet sun github

Description

Buta le paquet sun github

Usage

```
butalepaquet(files.to.exclude = NULL)
```

Arguments

files.to.exclude
: a vector of character strings: list of files not to push

Details

Pushes the package [paquet] on the remote. this is equivalent to git add DESCRIPTION git add NAMESPACE git add ./*.*pdf" git add inst/* git add XXX #(for all files in ./man, ./R, ./demo, ./data that are not listed in files.to.exclude) git ls-files | grep '\.Rproj\$' | xargs git rm --cached git rm --cached .gitignore git rm --cached .Rbuildignore git rm --cached -r .git git rm --cached -r .Rproj.user git add -u git commit -m 'No information' git push origin master

Value

nothing

initDESCRIPTION_NAMESPACE

Creates DESCRIPTION and NAMESPACE files for a package.

Description

Creates DESCRIPTION and NAMESPACE files for a package.

Usage

```
initDESCRIPTION_NAMESPACE(
  packagename,
  destdir = ".",
  packagepath = ".",
  remotes = NULL,
  depends = NULL,
  titlex = "X",
  authorx = "D. Bonnery",
  datex = format(Sys.Date(), "%Y-%m-%d"),
  maintainerx = "D. Bonnery <daniel.bonnery@gmail.com>",
  description = "Data",
  imports = NULL,
  suggests = NULL,
  LazyLoad = "yes",
  LazyData = "true"
)
```

Arguments

| | |
|-----------------|---------------------------------------------------------------------------------------------------------------------------|
| packagename | a character string : the package name |
| datex | a character string |
| maintainerx | a character string |
| destdir="." | a character string: the filepath to the destination directory (where the DESCRIPTION and NAMESPACE files will be created) |
| packagepath="." | character string: the filepath to where the package is currently |
| remotes=NULL | a vector of character strings, listing the "remotes" to put in the DESCRIPTION file |
| depends=NULL | a vector of character strings, listing the "depends" to put in the DESCRIPTION file |
| titlex="X" | a character string: |
| authorx= | a character string: |
| description= | a vector of character strings, listing the "depends" to put in the DESCRIPTION file |

| | |
|-----------------|------------------------------------------------------------------------------------------|
| imports=NULL, | a vector of character strings, listing the "depends" to put in the DESCRIPTION file |
| suggests=NULL | a vector of character strings, listing the "depends" to put in the DESCRIPTION file |
| LazyLoad="yes" | a character string, "yes" or "no" listing the "LazyLoad" to put in the DESCRIPTION file |
| LazyData="true" | a character string, "yes" or "no", listing the "LazyData" to put in the DESCRIPTION file |

| | |
|--------------------|-------------------------------------------------------|
| Initialisalepaquet | <i>creates the .git initial folder on the machine</i> |
|--------------------|-------------------------------------------------------|

Description

creates the .git initial folder on the machine

Usage

```
Initialisalepaquet(
  paquet,
  remoterepohostingplatform = "github.com",
  account,
  user.name = NULL,
  user.email = NULL
)
```

Arguments

| | |
|---------------------------|-------------------------------------------------------------------------------------------------------------|
| remoterepohostingplatform | : character string. Indicates the remote repo hosting platform. "github.com" or "gitlab.com" for example |
| account | : character string the command line will be 'paste0("git remote add origin git@",remoterepohostingplatform) |
| user.name | : character string . if not NULL, and init=TRUE, system(paste0('git config user.name "',user.name,'"')) |
| user.email | : character string . if not NULL, and init=TRUE, system(paste0('git config user.email "',user.email,'"')) |
| paquet: | the package name. |
| gitaccount | : by default paste0(remoterepohostingplatform,":",account) |

Details

Running [Initialisalepaquet(paquet="XXX", remoterepohostingplatform="github.com", account="Tata", user.name="Tata Tutu", user.email="TataTutu@toto.com")] is equivalent of executing in the working directory: git init git config user.name "Tata Tutu" git config user.email "Tata@gmail.com" git init git remote add origin git@github.com:Tata/XXX.git

Value

nothing

| | |
|--------------------|----------------------------------------|
| initialisalepaquet | <i>initialise le paquet sun github</i> |
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Description

initialise le paquet sun github

Usage

```
initialisalepaquet(paquet, preset = "githubperso")
```

Arguments

paquet: the package name.
preset: a character string "githubperso" or "gitlabperso"

Details

Pushes the package [paquet] on my github page.

Value

nothing

| | |
|--------------|----------------------------------|
| Tiralepaquet | <i>Tira le paquet sun github</i> |
|--------------|----------------------------------|

Description

Tira le paquet sun github

Usage

```
Tiralepaquet(  
  paquet,  
  remoterepohostingplatform = "github.com",  
  account,  
  gitaccount = paste0(remoterepohostingplatform, ":" , account),  
  init = FALSE  
)
```

Arguments

remoterepohostingplatform
: character string. Indicates the remote repo hosting platform. "github.com" or "gitlab.com" for example

account
: character string the command line will be 'paste0("git remote add origin git@",remoterepohostingplatform)

init
: if TRUE, git init is executed first

paquet:
the package name.

Details

Pulls the package [paquet] on my github page.

Value

nothing

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