Package 'EspleitsPelsPaquets'

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Type Package	
Title X	
Version 1.0	
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Description Dat	ì
License GPL (>=	= 2)
LazyLoad yes	
LazyData true	
R topics do	cumented:
butalepa initDES Initialisa initialisa	anual quet
Index	
build_manual	Creates the pdf manual by calling R2pdf
Description	
Creates the p	df manual by calling R2pdf
Usage	
build_manua	al(path = getwd(), package_name = basename(path))
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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 DESCRIP-
                  TION and NAMESPACE files will be created)
packagepath="."
                  character string: the filepath to where the package is currently
                  a vector of character strings, listing the "remotes" to put in the DESCRIPTION
remotes=NULL
                  a vector of character strings, listing the "depends" to put in the DESCRIPTION
depends=NULL
                  file
titlex="X"
                  a character string:
authorx=
                  a character string:
                  a vector of character strings, listing the "depends" to put in the DESCRIPTION
description=
                  file
```

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```
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

creates the .git initial folder on the machine

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@",remoterepohostingplatfor

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 confing user.name "Tata Tutu" git confing user.email "Tata@gmail.com" git init git remote add origin git@github.com:Tata/XXX.git

initialisalepaquet 5

Value

nothing

initial is a lepaquet

initialise le paquet sun github

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

Tira le paquet sun github

Description

Tira le paquet sun github

Usage

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

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Arguments

 ${\tt remoterepohostingplatform}$

: 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@",remoterepohostingplatfor

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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