

Package: ppwicker (via r-universe)

September 4, 2024

Title Functions to interact with piecepack wiki

Version 0.1.2

Description Functions to interact with piecepack wiki
<<https://ludism.org/ppwiki/>>. Can download piecepack game metadata and update the Games wiki page.

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Depends R (>= 4.0.0)

Imports purrr, stats, stringr, tibble, tools, utils, xml2

Encoding UTF-8

Roxygen list(markdown = TRUE)

RoxygenNote 7.1.2

Repository <https://piecepackr.r-universe.dev>

RemoteUrl <https://github.com/piecepackr/ppwicker>

RemoteRef HEAD

RemoteSha 8a4360bb1ea6c5421be28667ee062f8e23e56559

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build_games	<i>Build candidate replacement for Games wiki page</i>
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Description

build_games() builds a candidate replacement for Games piecepack wiki page

Usage

```
build_games(update = FALSE)
```

Arguments

update If already downloaded previously, should we download again?

Value

A character vector with the text for the candidate replacement for Games wiki page. As a side effect also saves to `file.path(tools::R_user_dir("ppwicker", "cache"), "games.creole")`.

download_game_metadata

Download piecepack wiki game metadata

Description

`download_game_metadata()` downloads piecepack wiki game metadata.

Usage

```
download_game_metadata(update = FALSE, games = NULL)
```

Arguments

update If already downloaded previously, should we download again?

games Which games to download metadata for. If NULL (the default) download all of them.

Value

Returns a (tibble) data frame of piecepack wiki game metadata. If no previous download or `update = TRUE` as a side effect we download piecepack wiki game metadata to `tools::R_user_dir("ppwicker", "cache")`.

update_games	<i>Update Games wiki page(s)</i>
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Description

update_games() updates piecepack wiki Games page(s) using wikiput.pl.

Usage

```
update_games(  
  update = FALSE,  
  minor = FALSE,  
  summary = "Update Games page",  
  username = getOption("ppwicker_username"),  
  password = getOption("ppwicker_password"),  
  games = NULL  
)
```

Arguments

update	If already downloaded previously, should we download again?
minor	Is this a 'minor' wiki edit?
summary	Summary for wiki edit
username	Piecepack wiki username
password	Piecepack wiki password
games	If NULL (default) we update the "Games" wiki page. Otherwise we update the wiki page for each game in games using the wiki markup in the txt subdirectory of tools::R_user_dir("ppwicker", "cache"). Name needs to be the same as the wiki article URL.

Details

You may need a wiki admin password to use this function, any attempt at using this function with a NULL password failed.

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