Package 'MainExistingDatasets'

October 12, 2022
Title Main Existing Human Datasets
Version 1.0.1
Description Shiny for Open Science to visualize, share, and inventory the main existing human datasets for researchers.
License GPL-3
Depends R (>= 2.10)
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Author Etienne Camenen [aut, cre], Baptiste Couvy-Duchesne [aut]
Maintainer Etienne Camenen <etienne.camenen@gmail.com></etienne.camenen@gmail.com>
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human_datasets

Human datasets

Description

A table of human datasets from various sources (e.g., genetics, imagery, omics) and accesible in open-access.

Usage

```
data(human_datasets)
```

run_app

Run the Shiny Application

Description

Runs a Shiny application. This function normally does not return; interrupt R to stop the application (usually by pressing Ctrl+C or Esc).

Usage

```
run_app(
  onStart = NULL,
  options = list(),
  enableBookmarking = NULL,
  uiPattern = "/",
  ...
)
```

Arguments

onStart

A function that will be called before the app is actually run. This is only needed for shinyAppObj, since in the shinyAppDir case, a global.R file can be used for this purpose.

options

Named options that should be passed to the runApp call (these can be any of the following: "port", "launch.browser", "host", "quiet", "display.mode" and "test.mode"). You can also specify width and height parameters which provide a hint to the embedding environment about the ideal height/width for the app.

enableBookmarking

Can be one of "url", "server", or "disable". The default value, NULL, will respect the setting from any previous calls to enableBookmarking(). See enableBookmarking() for more information on bookmarking your app.

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uiPattern A regular expression that will be applied to each GET request to determine whether

the ui should be used to handle the request. Note that the entire request path must match the regular expression in order for the match to be considered suc-

cessful.

... arguments to pass to golem_opts. See ?golem::get_golem_options for more

details.

Details

For more information about this function, please take a look at https://CRAN.R-project.org/package=golem/vignettes/c_deploy.html.

Value

An object that represents the app.

Examples

```
## Not run:
# Start app in the current working directory
run_app()
# Start app in a subdirectory called myapp
run_app("myapp")
## End(Not run)
```

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