Package: PERK (via r-universe)

August 25, 2024

Title Predicting Environmental Concentration and Risk

Version 0.0.9.2

Description A Shiny Web Application to predict and visualize concentrations of pharmaceuticals in the aqueous environment. Jagadeesan K., Barden R. and Kasprzyk-Hordern B. (2022) <https://www.ssrn.com/abstract=4306129>.

License GPL (>= 3)

URL https://github.com/jkkishore85/PERK/, https://jkkishore85.github.io/PERK/

BugReports https://github.com/jkkishore85/PERK/issues

Depends bs4Dash, DT, shiny, stats, tibble, utils

Imports colourpicker, config (>= 0.3.1), dplyr, forcats, ggplot2, golem (>= 0.3.3), grDevices, magrittr, plotly, readr, shinyjs, shinyWidgets, tidyr, tools, viridis, zoo

Suggests knitr, rmarkdown

VignetteBuilder knitr

Encoding UTF-8

Language en-US

LazyData true

RoxygenNote 7.2.3

Repository https://jkkishore85.r-universe.dev

RemoteUrl https://github.com/jkkishore85/perk

RemoteRef HEAD

RemoteSha 0ca71a21832b8c74eedeb354ab3ce211d99a8373

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run_app

Description

Run the Shiny Application

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. |
| enableBookmar | king |
| | 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. |
| 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. |

Value

Opens up the in-built Shiny App.

Examples

```
if (interactive()) {
run_app()
}
```

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