

Package: interactiveEDA (via r-universe)

May 8, 2026

Title Web App for Exploratory Data Analysis

Version 0.0.0.9000

Description A browser-based graphical user interface for interactive exploratory data analysis powered by the 'ggEDA' package. It enables non-programmers to explore complex multi-feature relationships, visualise missingness patterns, and generate publication-ready parallel coordinate plots and tiled one-dimensional graphics, without writing code.

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Imports assertions, bslib, cli, colourpicker, config, ggEDA, ggiraph, golem, palmerpenguins, rio, shiny, shinycssloaders, shinyWidgets

Encoding UTF-8

LazyData true

RoxygenNote 7.3.2

URL <https://github.com/CCICB/interactiveEDA>

BugReports <https://github.com/CCICB/interactiveEDA/issues>

Suggests spelling, testthat (>= 3.0.0)

Config/testthat/edition 3

Language en-US

Remotes <https://github.com/CCICB/ggEDA>

Config/pak/sysreqs libcairo2-dev cmake libfontconfig1-dev libfreetype6-dev make libicu-dev libjpeg-dev libpng-dev libuv1-dev libxml2-dev libssl-dev libx11-dev zlib1g-dev

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

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RemoteUrl <https://github.com/CCICB/interactiveEDA>

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run_app	<i>Run the Shiny Application</i>
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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.
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.
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 successful.
...	arguments to pass to golem_opts. See ‘?golem::get_golem_options’ for more details.

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