

# Package ‘ShinyWizard’

January 20, 2025

**Title** An Interactive Wizard to Design, Build, and Deploy R Packages  
Demo Presentation

**Version** 1.1.3.11

**Description** Design, build, and deploy R packages demo presentations by an interactive wizard. Set up unique title, logo and themes. Add personalized tabs exposing applicability. And deploy as a part of a package or an independent app.

**License** GPL (>= 3)

**Encoding** UTF-8

**Imports** base, rstudioapi

**RoxygenNote** 7.3.2

**Suggests** testthat (>= 3.0.0), devtools, shinythemes, shinydashboard,  
shinyWidgets, shinyjs, yaml, readr, stringr, bslib, reshape2,  
shinytest2

**Config/testthat/edition** 3

**NeedsCompilation** no

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**Repository** CRAN

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RunShinyWizard	<i>Run ShinyWizard builder / project app</i>
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**Description**

Function executes ShinyWizard builder when file location is not provided or project app when project zip file location is provided.

**Usage**

```
RunShinyWizard(loc = NULL, devMode = FALSE)
```

**Arguments**

loc	file path to app file (*.zip), when NULL runs builder
devMode	when TRUE the developer mode is used. It means all tasks run by separate background jobs and the console is not blocked. It works by R Studio API so works only with R studio. It is mode only for development facilitate. Should not be used for production when compatibility with pure R is required.

**Value**

No return value, executes R shiny app

**Examples**

```
# Run to execute ShinyWizard builder
RunShinyWizard()

# Run to execute saved project as zip file
RunShinyWizard("Path-to-project-file")
```

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