

Package ‘QRAGadget’

July 5, 2026

Version 0.4

Title A 'Shiny' Gadget for Interactive 'QRA' Visualizations

Description Upload raster data and easily create interactive quantitative risk analysis 'QRA' visualizations. Select from numerous color palettes, base-maps, and different configurations.

URL <https://github.com/paulgovan/qragadget>,
<http://paulgovan.github.io/QRAGadget/>,
<https://github.com/paulgovan/QRAGadget>

BugReports <https://github.com/paulgovan/QRAGadget/issues>

Depends R (>= 4.1.0)

License Apache License

Encoding UTF-8

Imports htmlwidgets, leaflet, miniUI, rhandsontable, scales, shiny,
shinyWidgets, terra

RoxygenNote 7.3.3

Suggests knitr, rmarkdown, testthat (>= 3.0.0)

VignetteBuilder knitr

Config/testthat/edition 3

NeedsCompilation no

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QRAGadget

A 'Shiny' Gadget for Interactive QRA Visualizations.

Description

Upload raster data and easily create interactive QRA visualizations. Select from numerous color palettes, basemaps, and different configurations.

Usage

```
QRAGadget()
```

Value

The function launches a Shiny Gadget.

Examples

```
if (interactive()) {  
  QRAGadget::QRAGadget()  
}
```

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