Package 'imageTCGA'

September 23, 2026

Type Package

Title TCGA Diagnostic Image Database Explorer

Version 1.4.0

Description A Shiny application to explore the TCGA Diagnostic Image Database.

License Artistic-2.0

Encoding UTF-8

LazyData false

biocViews ShinyApps

Imports DT, dplyr, bslib, bsicons, ggplot2, viridis, tidyr, leaflet, clipr, rlang

Suggests BiocManager, BiocStyle, knitr, curl, glue, rmarkdown, sessioninfo, testthat, tibble, GenomicDataCommons

RoxygenNote 7.3.2

Depends shiny

BugReports https://github.com/billila/imageTCGA/issues

URL https://github.com/billila/imageTCGA

VignetteBuilder knitr

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`imageTCGA` *imageTCGA: A Shiny application to explore the TCGA Diagnostic Image Database*

Description

This function launches a Shiny application that allows users to explore and download data from the TCGA Diagnostic Image Database.

Usage

```
imageTCGA()
```

Value

A Shiny application object

Examples

```
if (interactive()) {
    imageTCGA()
}
```

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