

Package ‘imageTCGA’

April 24, 2025

Type Package

Title TCGA Diagnostic Image Database Explorer

Version 1.1.0

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

git_url <https://git.bioconductor.org/packages/imageTCGA>

git_branch devel

git_last_commit f033cb3

git_last_commit_date 2025-04-15

Repository Bioconductor 3.22

Date/Publication 2025-04-24

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Contents

imageTCGA	2
Index	3

imageTCGA	<i>imageTCGA: A Shiny application to explore the TCGA Diagnostic Image Database</i>
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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()  
}
```

Index

imageTCGA, [2](#)