Package 'FAST.R'

March 8, 2024

Title Analyze and Visualize FAST-Generated Data

Version 0.2.1	
Description R 'shiny' app to perform data analysis and visualization for the Fully Automated Senescence Test (FAST) workflow.	
License Apache License (>= 2)	
Encoding UTF-8	
RoxygenNote 7.2.3	
Suggests randomForest, testthat (>= 3.0.0)	
Config/testthat/edition 3	
Imports caret, dplyr, DT, ggplot2, magrittr, plater, purrr, RColorBrewer, readxl, scales, shiny, shinyFeedback, shinyjs, stats, stringr, tibble, tidyr, waiter, zip	
<pre>URL https://f-neri.github.io/FAST.R/, https://github.com/f-neri/FAST.R</pre>	
<pre>BugReports https://github.com/f-neri/FAST.R/issues</pre>	
NeedsCompilation no	
Author Francesco Neri [aut, cre, cph] (https://orcid.org/0000-0001-6818-684X)	
Maintainer Francesco Neri <f.francesconeri@gmail.com></f.francesconeri@gmail.com>	
Repository CRAN	
Date/Publication 2024-03-07 23:10:02 UTC	
R topics documented:	
FAST.R	2
Index	3

2 FAST.R

FAST.R

FAST.R: Analyze and Visualize FAST-Generated Data

Description

R shiny app to perform data analysis and visualization for the Fully Automated Senescence Test (FAST) workflow.

Usage

```
FAST.R(Browser = FALSE)
```

Arguments

Browser

Logical. If TRUE, FAST.R will open in a browser window

Value

Launches an R shiny app to analyze and visualize data generated with the FAST workflow

Examples

```
if(interactive()){FAST.R()}
```

Index

FAST.R, 2