Package ‘stmgui’

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Type Package
Title Shiny Application for Creating STM Models
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Description Provides an application that acts as a GUI for the 'stm' text analysis package.
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stmgui-package  
*Shiny Application for Creating STM Models*

**Description**

Provides an application that acts as a GUI for the ’stm’ text analysis package.

**Details**

stmgui is a simple Shiny application that makes it easy to work with the stm text processing package. Simply run `runStmGui()` to launch the application.

The application intends to make it easy to perform the end-to-end process for creating an stm model with visualizations.

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**References**

See the `stm` documentation for more details and usage

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gadarian  
*Gadarian and Albertson data*

**Description**

This data set contains variables from Gadarian and Albertson (2014). Taken from the `stm` package.

The experiment had those in the treatment condition write about what made them anxious about immigration. The control condition just had subjects write about immigration.

**Usage**

`data(gadarian)`

**Format**

A data frame with 351 observations on the following variables.

- `metaid`: a numeric vector containing identification numbers; not used for analysis
- `treatment`: a numeric vector indicating treatment condition
- `pid_rep`: a numeric vector of party identification
- `open.ended.response`: a character vector of the subject’s open ended response
runStmGui

Source

runStmGui  
*Helper function to launch the stm shiny app*

Description
runStmGui launches the shiny app to help with walking through the creation of stm models

Usage
runStmGui()
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