Package 'quiltr'

October 13, 2022

Title Qualtrics for Labelling Text using R
Version 0.1.0
Description Functions to convert text data for labelling into format appropriate for importing into Qualtrics. Supports multiple language, including right-to-left scripts as well as different response types. Outputs an Advance Format .txt file that read into Qualtrics.
License MIT + file LICENSE
Language en-US
Encoding UTF-8
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R topics documented:
arabiya_text lipsum_text qdat quilt_form quilt_form_data
Index

2 lipsum_text

arabiya_text

Arabiya politics text from SANAD dataset

Description

A dataset containing one hundred paragraphs of politics labelled news from the SANAD Arabiya news data

Usage

```
arabiya_text
```

Format

A data frame with 100 rows and 1 variable:

text Paragraphs of Arabiya politics news ...

Source

https://data.mendeley.com/datasets/57zpx667y9/2

lipsum_text

Lipsum text from stringi

Description

A dataset containing one hundred paragraphs of lipsum text

Usage

```
lipsum_text
```

Format

A data frame with 100 rows and 1 variable:

text Paragraphs of (pseudo) random lorem ipsum text ...

Source

https://www.rdocumentation.org/packages/stringi/versions/1.5.3/topics/stri_rand_ lipsum qdat 3

qdat

Dataset generated with quilt_form_data

Description

A dataset containing one hundred paragraphs of lipsum text with columns for text (prompt), response_type and ID

Usage

qdat

Format

A data frame with 100 rows and 3 variables:

```
prompt Paragraphs of (pseudo) random lorem ipsum textresponse_type Response options separated with semi-colonsid Unique ID assigned to the text ...
```

Source

https://www.rdocumentation.org/packages/stringi/versions/1.5.3/topics/stri_rand_lipsum

quilt_form

Create text labelling form for importing to Qualtrics

Description

Create text labelling form for importing to Qualtrics

Usage

```
quilt_form(input_data, page_break_every = 0, question_type, filename)
```

Arguments

quilt_form_data

Value

```
a .txt survey file
```

Examples

quilt_form_data

Format text data to structure needed for quilt_write_form()

Description

Format text data to structure needed for quilt_write_form()

Usage

```
quilt_form_data(
  prompt = NULL,
  text,
  response_type,
  options,
  addID = TRUE,
  nlow,
  nhigh,
  remove_NA = FALSE
)
```

Arguments

prompt character string: prompt of text for labelling, e.g.: "Label this text: "; defaults to

 NULL

text character vector: text inputs for labelling

response_type character vector: one of c("yesno", "options", "scale", "text")

options character vector of response options: e.g., c("big", "small", "biggie smalls")

addID add an ID variable to the text data
nlow integer: low end of numeric scale
nhigh integer: high end of numeric scale
remove_NA if TRUE: removes empty rows of text

quilt_form_data 5

Value

a data.frame

Examples

Index