Package 'suRtex'

July 21, 2013

Type Package	
Title LaTeX descriptive star	tistic reporting for survey data
Version 0.9	
Date 2013-07-20	
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ert scales) in LaTeX. s	for easy descriptive statistic reporting of categorical survey data (e.g., LiksuRtex takes a matrix or data frame and produces the LaTeX code necesble creation. Mean, median, standard deviation, and sample size are optional
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R topics document	ed:
suRtex	
Index	
suRtex	LaTeX descriptive statistic reporting for survey data
Description	

suRtex was designed for easy descriptive statistic reporting of categorical survey data (e.g., Likert scales) in LaTeX. suRtex takes a matrix or data frame and produces the LaTeX code necessary for a sideways table creation. Mean, median, standard deviation, and sample size are optional.

Usage

```
suRtex(data, mean = FALSE, median = FALSE, sd = FALSE,
n = TRUE, sub = "", digits = 2, startdoc = FALSE,
enddoc = FALSE)
```

2 suRtex

Arguments

data an object of class "data.frame" or "matrix".

mean, median, sd, n

logicals. If TRUE then an additional column is added to the LaTeX table with

the corresponding descriptive statistic.

sub a character string to be used as a caption.

digits numeric quantity describing the length of digits to display

startdoc, enddoc

logicals. If TRUE then additional LaTeX code is displayed to make a complete LaTeX document. If FALSE then only the code required for the LaTeX sideways

table is given.

Note

suRtex assumes all variables in the data frame or matrix have equivalent levels (e.g., Likert scales).

Author(s)

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Index

```
*Topic \textasciitildekwd1
suRtex, 1
*Topic \textasciitildekwd2
suRtex, 1
suRtex, 1
```