Package 'suRtex'

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Type Package			
Title LaTeX descriptive statistic reporting for survey data Version 0.9 Date 2013-07-20			
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Description suRtex was designed for easy descriptive statistic reporting of categorical survey data (such as 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.			
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suRtex	LaTeX descriptive statistic reporting for survey data		
Description			
scales) in LaTeX.	ed for easy descriptive statistic reporting of categorical survey data (such as likert suRtex takes a matrix or data frame and produces the LaTeX code necessary for reation. Mean, median, standard deviation, and sample size are optional.		

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

Usage

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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, such as likert scales.

Author(s)

Dustin Landers (http://www.intensely-curious.com)

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