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R markdown pdf landscape

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System: R version 3.5.0 (2018-04-23) Platform: x86_64-w64-mingw32/x64 (64-bit) Running under: Windows >= 8 x64 (build 9200) Below is example code that will produce the error on my machine: # --- #' title: Test title #' author: Pirates #' date: 'Y' format(Sys.time(), '%Y-%m-%d') #' --- library(knitr) library(kableExtra) dt <- mtcars[1:5, 1:6] knitr::kable(dt, latex, caption = Demo Table (Landscape)[note], booktabs = T) %>% kable_styling(latex_options = c(hold_position)) %>% add_header_above(c(, Group 1[note] = 3, Group 2[note] = 3)) %>% add_footnote(c(This table is from mtcars, Group 1 contains mpg, cyl and disp, Group 2 contains hp, drat and wt), notation = symbol) %>% group_rows(Group 1, 4, 5) %>% landscape() Arranging the report with `rmarkdown::render(test_kablextra_landscape_bad, R, pdf_document)` generated an error: LaTeX error: The environmental landscape could not be determined. There is a second strange problem. If I don't include any meta-data and execute only R code, then latex error doesn't occur and it produces a table on a landscape-oriented page. However, this only works if start in a fresh RStudio session without trying to make() the bad code above (which generates errors). The R code below has no meta-data comments. It will sort only if the above examples and the resulting errors are NOT carried out. Once the above example is carried out, then the code below will result in the same error. It will appear the pandoc/latex construction process is damaged in some way to affect the other R documents. library(knitr) library(kableExtra) dt &lt;- mtcars[1:5, 1:6] knitr::kable(dt, latex, caption = Demo Schedule (Landscape)[note], booktabs = T) %>% kable_styling(latex_options = c(hold_position)) %>% add_header_above(c(Group 1[note] = 3, Group 2[note] = 3)) %>% add_footnote(c(This table is from mtcars, Group 1 contains mpg, cyl and disp, Group 2 contains , drat and wt), notation = symbol) %>% group_rows(Group 1, 4, 5) %>% landscape() Arrange using the following instructions: `rmarkdown::render(test_kablextra_landscape_good, R, pdf_document)` I can only find the following examples of problems in the wild. How to hon the landscape() using kableExtra? However, the only solution is to drop the `kablextra::landscape()` function.. while I want a solution, thank you! To create a PDF document from R Markdown, you specify the output format of pdf_document in YAML metadata: Title ---: Author of Habits: John Doe dates: March 22, 2005 output: pdf_document --- In the R Markdown document that generates PDF output, you can use Raw LaTeX, and also define LaTeX macros. See the Pandoc documentation on your raw_tex for details. Note that PDF output (including Beamer slides) requires installation of LaTeX (see Chapter 1). You can add a list of contents using toc options and determine the depth of the headers used to use toc_depth preferences. For example: --- title: Output Habits: pdf_document: toc: true toc_depth: 2 --- If the depth of the TOC is not clearly determined, it defaults to 2 (meaning that all stages 1 and 2 headers will be included in the TOC), while it defaults to 3 in the html_document. You can add a section number to the header using the number_sections option: Title ---: Output Habits: pdf_document: toc: number_sections: --- True If you're familiar with LaTeX, number_sections: true means \section(), and number_sections: false ways \section{} for the inside of LaTeX (it is also used at other levels of the section such as \chapter(), and \subsection()). There are several options that affect the numeric output in PDF documents: fig_width and fig_height can be used to control the width and height of the default digits (6.5x4.5 used by default), fig_crop control whether the pdfcrop utility, if available in your system, is automatically applied to PDF figures (this is true by default). If you use TinyTeX as your LaTeX distribution, we recommend that you run tinytex:tmgr_install(pdftocrop) to install the LaTeX package pdftocrop. You'll also need to make sure the ghost system package is available in your system for pdftocrop to work. 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Its use in pdf_document same as html_document (Section 3.1.4). For example: --- header: Output Habits: pdf_document: section: tango --- Many aspects of the LaTeX template used to create PDF documents can be customized using high-level YAML metadata (note that this option does not appear under the output section, but appears at the top level together with headers, authors, and so on). For example: --- Crop Analysis Q3 2013 output: font pdf_document: geometry 11pt: margin=1in --- Metada available change allowed displayed in Table 3.4 (refer to Pandoc manual for full list): TABLE 3.4: Highest level YAML metadata variable available for LaTeX output, the Font size font code document (for example, 10pt, 11pt, or 12pt) of LaTeX document class documentation (for example, article) class options for documentation (e.g., one-party) geometry options for geometry classes (e.g., margin=1in) main, sansfont, monofont, mathematical document fonts (working only with xelatex and lualatex) linkcolor, urlcolor, citecolor colors for internal, external, and passage formats By default, passages are processed through pandoc-citeproc, which works for all output formats. For PDF output, it is sometimes better to use a LaTeX package to process passages, such as natbib or biblatex. 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