styledTables in pdf_document

Gregor de Cillia 17 5 2019

In order to use styledTables in rmarkdown pdf documents, the resulting object can be printed in the chunk. This will load certain LaTeX packages and render the code from create_latex_table() in-place.

```
library(styledTables)
set.seed(42)

# Create the styled table
st1 <- iris[sample(seq_len(nrow(iris)), 10),] %>%
    styled_table(keep_header = TRUE)

# Apply several styling functions
st1 <- st1 %>%
    set_border_position("all", row_id = 1) %>%
    set_bold(row_id = 1) %>%
    set_fill_color("#00FF00", col_id = 5, condition = X == "setosa")

st1
```

Sepal.Length	Sepal.Width	Petal.Length	Petal.Width	Species
5.3	3.7	1.5	0.2	setosa
5.6	2.9	3.6	1.3	versicolor
6.1	2.8	4.7	1.2	versicolor
6.7	3	5.2	2.3	virginica
5.6	2.8	4.9	2	virginica
5.9	3	5.1	1.8	virginica
6.1	3	4.9	1.8	virginica
5.1	3.8	1.6	0.2	setosa
5.1	3.3	1.7	0.5	setosa
5.9	3.2	4.8	1.8	versicolor