Tables

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6/12/20202

This is a more complex example of making tables.

```
library(knitr)
library(kableExtra)
library(xtable)
output.type <- knitr::opts_knit$get('rmarkdown.pandoc.to')
output.type
```

```
## [1] "latex"
```

Here I'll use a data from from a R data set, but in practice your data frame would come from a function.

```
a <- mtcars[1:7, 1:6]
```

Default **kable** table.

```
knitr::kable(a)
```

	mpg	cyl	disp	hp	drat	wt
Mazda RX4	21.0	6	160	110	3.90	2.620
Mazda RX4 Wag	21.0	6	160	110	3.90	2.875
Datsun 710	22.8	4	108	93	3.85	2.320
Hornet 4 Drive	21.4	6	258	110	3.08	3.215
Hornet Sportabout	18.7	8	360	175	3.15	3.440
Valiant	18.1	6	225	105	2.76	3.460
Duster 360	14.3	8	360	245	3.21	3.570

This is the table with **xtable** for LaTeX and **kableExtra** for html.

Table 1: My table caption 2020-06-12

mpg	cyl	disp	hp	drat	wt
21	6	160	110	4	3
21	6	160	110	4	3
23	4	108	93	4	2
21	6	258	110	3	3
19	8	360	175	3	3
18	6	225	105	3	3
14	8	360	245	3	4

Table 2: My table caption 2020-06-12

mpg	cyl	disp	hp	drat	wt
21	6	160	110	4	3
21	6	160	110	4	3
23	4	108	93	4	2
21	6	258	110	3	3
19	8	360	175	3	3
18	6	225	105	3	3
14	8	360	245	3	4