

A quick RMarkdown demo

A summary of just a few features

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R Markdown

This is an R Markdown document. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see rmarkdown.rstudio.com.

When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document.

Useful tools

- Quick markdown reference guide: <https://commonmark.org/help/>
- Quick demo guide: <https://markdown-it.github.io/>.
- Online table converter: <http://www.tablesgenerator.com>

Link to data source of final practice today

<https://github.com/rfordatascience/tidytuesday/tree/master/data/2018/2018-10-16>

Plots

Using ggplot

Here is an example of how to make a plot with ggplot2:

```
bears %>%  
  count(month) %>%  
  ggplot() +  
  geom_col(aes(x = as.factor(month), y = n)) +  
  theme_minimal(base_size = 22) +  
  labs(x = "Month", y = "Count")
```

