Data Visualization with R Dash tutorial

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What is Dash?

plotly graphing library makes interactive, publication-quality graphs:

- With Python: https://plotly.com/python/.
- With R: https://plotly.com/r/.

Dash is an open-source framework for building data visualization interfaces.:

- For Python: https://dash.plotly.com/.
- For R: https://dash.plotly.com/r.

There is also a commercial version Dash Enterprise.

Installing Dash

```
In RStudio, run:
```

About Dash syntax

The three bits of codes are equivalent:

```
app <- dash_app()
app %>% set_layout(
app %>% run_app()
```

```
dash_app() %>%
  set_layout(...) %>%
  run_app()
```

```
app <- dash_app()
set_layout(app, ...)
run_app(app)</pre>
```