ASSIGNMENT 4

Myranda Swartzwelter

2022 - 01 - 18

Markdown Basics

Favorite Foods

- 1. Red thai curry
- 2. Tacos
- 3. Pizza

Images

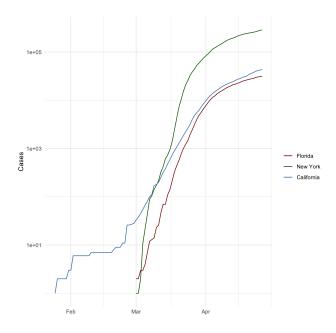


Figure 1: All Cases (Log Plot)

Add a Quote

"Nothing is too small to know and nothing too big to attempt." -William Van Horne

Add an Equation

 $e = mc^2$

Add a Footnote

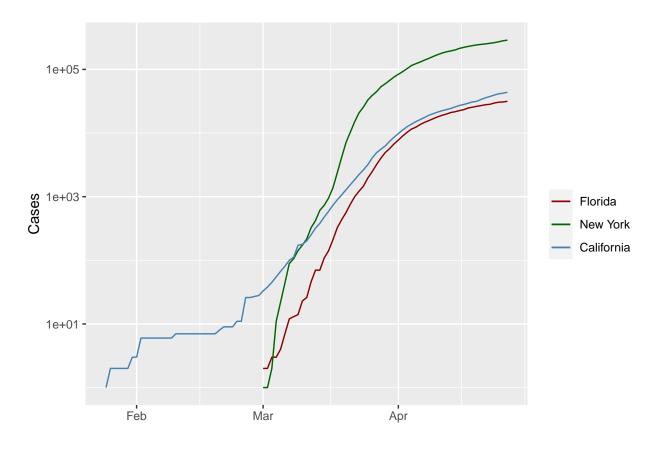
Is this a footnote? 1

Add Citations

- R for Everyone Field, Miles, and Field (2012)
- Discovering Statistics Using R Lander (2014)

Inline Code

NY Times COVID-19 Data



¹This is a footnote

R4DS Height vs Earnings

Tables Knitr Table with Kable

60

Table 1: One Ring to Rule them All

Height (Inches)

70

65

75

| name | race | $in_fellowship$ | ring_bearer | age |
|-----------|--------|------------------|-------------|------|
| Aragon | Men | TRUE | FALSE | 88 |
| Bilbo | Hobbit | FALSE | TRUE | 129 |
| Frodo | Hobbit | TRUE | TRUE | 51 |
| Galadriel | Elf | FALSE | FALSE | 7000 |
| Sam | Hobbit | TRUE | TRUE | 36 |
| Gandalf | Maia | TRUE | TRUE | 2019 |
| Legolas | Elf | TRUE | FALSE | 2931 |
| Sauron | Maia | FALSE | TRUE | 7052 |
| Gollum | Hobbit | FALSE | TRUE | 589 |

Pandoc Table

| Name | Race | In Fellowship? | Is Ring Bearer? | Age |
|--------|--------|----------------|-----------------|------|
| Aragon | Men | Yes | No | 88 |
| Bilbo | Hobbit | No | Yes | 129 |
| Frodo | Hobbit | Yes | Yes | 51 |
| Sam | Hobbit | Yes | Yes | 36 |
| Sauron | Maia | No | Yes | 7052 |

References

Field, A., J. Miles, and Z. Field. 2012. Discovering Statistics Using r. SAGE Publications. https://books.google.com/books?id=wd2K2zC3swIC.