Replication Archive

Beniamino Green

Introduction

test

```r
# Loads the libraries used in the analysis into memory
library(tidyverse)
```

```
## -- Attaching packages --------------------------------------- tidyverse 1.3.1 --
```

```
## v ggplot2 3.3.5     v purrr   0.3.4
## v tibble  3.1.4     v dplyr   1.0.7
## v tidyr   1.1.3     v stringr 1.4.0
## v readr   2.0.1     v forcats 0.5.1
```

```
## -- Conflicts ------------------------------------------ tidyverse_conflicts() --
## x dplyr::filter() masks stats::filter()
## x dplyr::lag()    masks stats::lag()
```

```r
# Reads in cars dataset
data <- read_csv("data/cars.csv")
```

```
## Rows: 50 Columns: 2
```

```
## -- Column specification --------------------------------------------------------
## Delimiter: ","
## dbl (2): speed, dist
```

```
##
## i Use `spec()` to retrieve the full column specification for this data.
## i Specify the column types or set `show_col_types = FALSE` to quiet this message.
```

```r
# Plots data from cars dataset
data %>%
    ggplot(aes(x=speed, y=dist)) +
    geom_point() +
    geom_smooth(method = "lm")
```

```
## `geom_smooth()` using formula 'y ~ x'
```