

Replication Archive

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Introduction

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

```
## -- Attaching packages -----  
  
## v ggplot2 3.3.4      v purrr  0.3.4  
## v tibble  3.1.2      v dplyr  1.0.7  
## v tidyr   1.1.3      v stringr 1.4.0  
## v readr   1.4.0      v forcats 0.5.1  
  
## -- Conflicts -----  
## x dplyr::filter() masks stats::filter()  
## x dplyr::lag()    masks stats::lag()
```

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

```
##  
## -- Column specification -----  
## cols(  
##   speed = col_double(),  
##   dist = col_double()  
## )
```

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

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

