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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 http://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. You can embed an R code chunk like this:

```
getwd()
```

```
## [1] "/Users/deepaksirwani/Desktop/quarto-test/analysis"
```

```
# setwd()
# write_csv(cars, "cars.csv")
# cars2 <- read_csv("cars.csv")</pre>
# cars2
```

Including Plots

You can also embed plots, for example:

```
# install.packages("here")
library(here)
## here() starts at /Users/deepaksirwani/Desktop/quarto-test
hello <- here("cars.csv")
hello
## [1] "/Users/deepaksirwani/Desktop/quarto-test/cars.csv"
read_csv(hello)
## 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.
## # A tibble: 50 x 2
##
     speed dist
##
      <dbl> <dbl>
               2
##
         4
   1
              10
##
  2
         4
## 3
         7
               4
```

```
7
                22
##
##
    5
          8
                16
##
    6
          9
                10
##
    7
         10
                18
##
    8
         10
                26
##
   9
                34
         10
## 10
         11
                17
## # i 40 more rows
```

Note that the $\mbox{echo} = \mbox{FALSE}$ parameter was added to the code chunk to prevent printing of the R code that generated the plot.