

Assignment01

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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:

```
summary(cars)
```

```
##      speed      dist
##  Min.   : 4.0    Min.   :  2.00
##  1st Qu.:12.0    1st Qu.: 26.00
##  Median :15.0    Median : 36.00
##  Mean   :15.4    Mean   : 42.98
##  3rd Qu.:19.0    3rd Qu.: 56.00
##  Max.   :25.0    Max.   :120.00
```

Including Plots

You can also embed plots, for example:



Note that the `echo = FALSE` parameter was added to the code chunk to prevent printing of the R code that generated the plot.

```
guest@3de93c1beb94:~/R/EDA-Fall2022$ git config --global --list user.name=arielocallaghan user.email=ariel
.ocallaghan@duke.edu guest@3de93c1beb94:~/R/EDA-Fall2022$
```

my git remote settings:

```
guest@3de93c1beb94:~/R/EDA-Fall2022$ git remote -v origin https://github.com/arielocallaghan/EDA-
Fall2022 (fetch) origin https://github.com/arielocallaghan/EDA-Fall2022 (push) upstream https:
//github.com/ENV872/EDA-Fall2022 (fetch) upstream DISABLE (push) guest@3de93c1beb94:~/R/EDA-
Fall2022$
```

```
###My git changes: guest@3de93c1beb94:~/R/EDA-Fall2022$ git log --oneline 9d22f22 (HEAD ->
main, origin/main, origin/HEAD) version 2 test 454962c Add new gitdemo file fa4e72b (upstream/main)
Add Lesson 3 Rmd files c2de398 Add Assignment 2 b94f9ee uploaded Lab2 file 2342d5a Create 02_Re-
producibility_CodingBasics.Rmd d74b397 Adds 01_gitExercise.pdf 20a7b70 Add data files f992081 Cre-
ate Assignments folder 972c063 Create Lessons folder 34b6cc8 Create .gitignore a07d95c Initial commit
guest@3de93c1beb94:~/R/EDA-Fall2022$
```