First Trials with Markdown

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Note

This are some excercises from Data Science Professional Certificate provided by HarvardX via edX (Prof. Rafael A. Irizarry)

Introduction

This is a report on the height density of males and females.
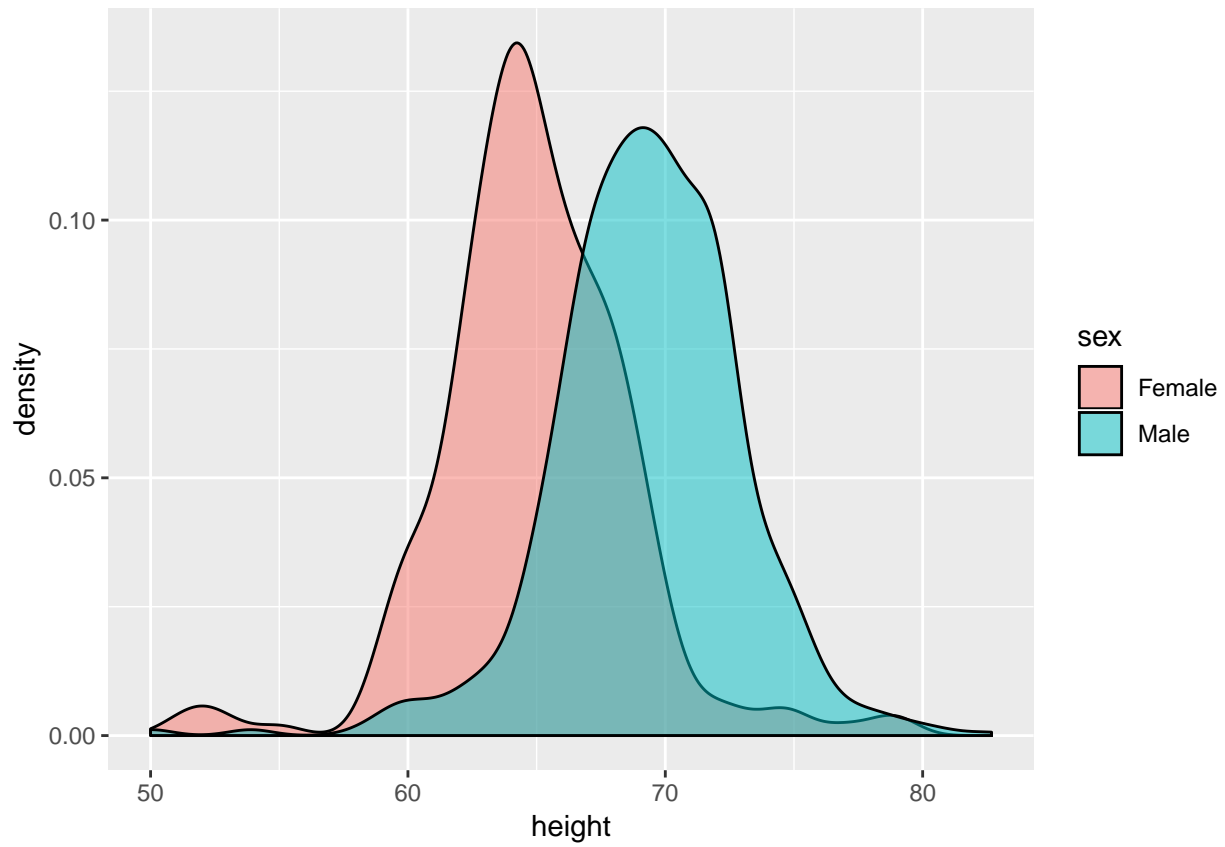
We are going to use the following libraries:

```r
library(tidyverse)
library(dslabs)
```

And we use the following data sets:

```r
data(heights)
```

We generate the plot with the following code:

```r
heights %>% ggplot(aes(height, fill = sex)) +
  geom_density(alpha = 0.5)
```

inline equation:

$$sd = \sqrt{\frac{1}{\sigma^2 + \tau^2}}$$

```
ls
```

```
## code.R
## my-first-project.Rproj
## README.md
## Summary_files
## Summary.pdf
## Summary.Rmd
## Summary.tex
```