

STAT 451 - Visualizing Data - Autumn 2025

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10/07/2025

Lab 2: Ggplot2 - Exercise 1

In this lab, you are going to plot the temperature distribution for Vancouver and Miami.

Libraries

Load the necessary libraries.

```
library(tidyverse)
library(gridExtra)
```

Data

Load the data.

```
df_t <- read_csv("../data/historical-hourly-weather-data/temperature.csv")
```

Plot

Fill the cell with the code to make the plots.