**Weather Data Visualization**

> View(weather\_data\_csv)

> library(ggplot2)

> library(dplyr)

> weather\_data <- weather\_data\_csv

> ggplot(weather\_data, aes(x = Date)) +

+ geom\_line(aes(y = TempHighF, color = "High Temp")) +

+ geom\_line(aes(y = TempAvgF, color = "Avg Temp")) +

+ geom\_line(aes(y = TempLowF, color = "Low Temp")) +

+ labs(title = "Temperature Over Time",

+ x = "Date", y = "Temperature (F)") +

+ scale\_color\_manual(values = c("High Temp" = "red", "Avg Temp" = "blue", "Low Temp" = "green"))

