

Weather Forecast Report

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R Markdown

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Introduction

Data Analysis

The weather forecast for the upcoming week is as follows: - Monday: *Sunny* with temperatures around **25 C**. - Tuesday: *Cloudy* with temperatures around **22 C**. - Wednesday: *Rainy* with temperatures around **20 C**

```
# Create temperature data for the week
days <- c("Monday", "Tuesday", "Wednesday", "Thursday", "Friday")
temperatures <- c(25, 22, 20, 23, 24)
```

Including Plots

```
#plot the temperature data
barplot(temperatures, names.arg = days, col = "skyblue",
main = "Weekly Temperature Forecast",
      xlab = "Days", ylab = "Temperature (C)")
```

