

Lab 6 - Using Color Differentiation in Plots

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In this lab, we are going to visualize the relationship between loan amounts and home ownership for different credit grades (column name = grade).

Libraries

Load the necessary libraries.

```
library(ggplot2)
```

Data

Load the data.

```
df <- read.csv("../data/LoanStats.csv")
dfn <- df[, c("home_ownership", "loan_amnt", "grade")]
dfn <- na.omit(dfn)
dfn <- subset(dfn, !dfn$home_ownership %in% c("NONE"))
```

Plot

Complete the cell with the code to make the plot.