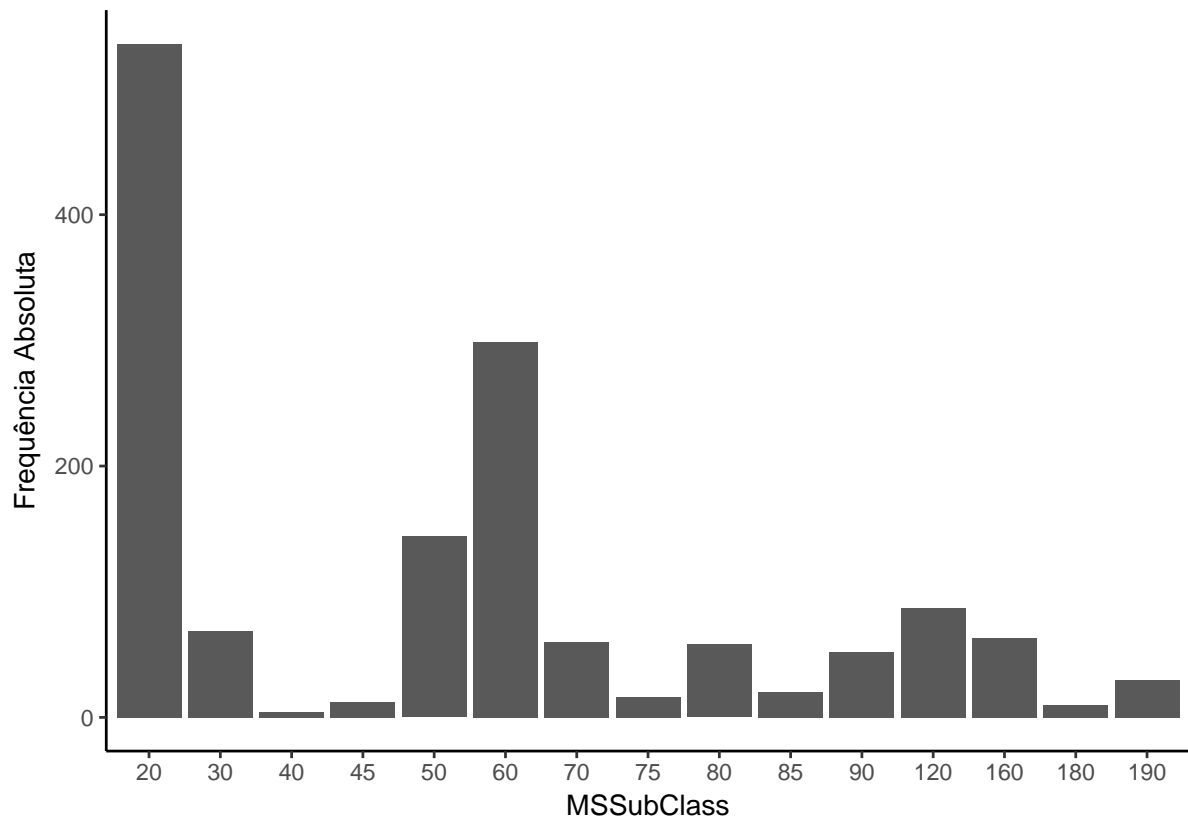


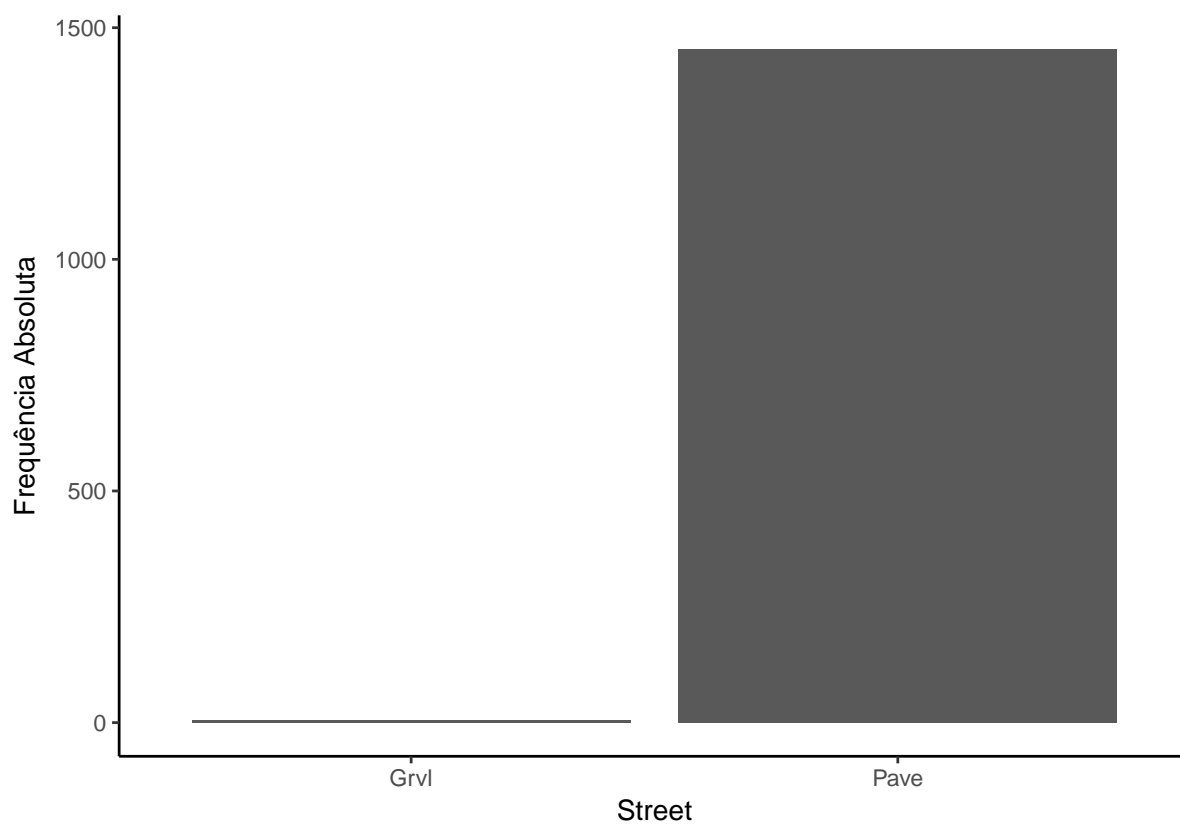
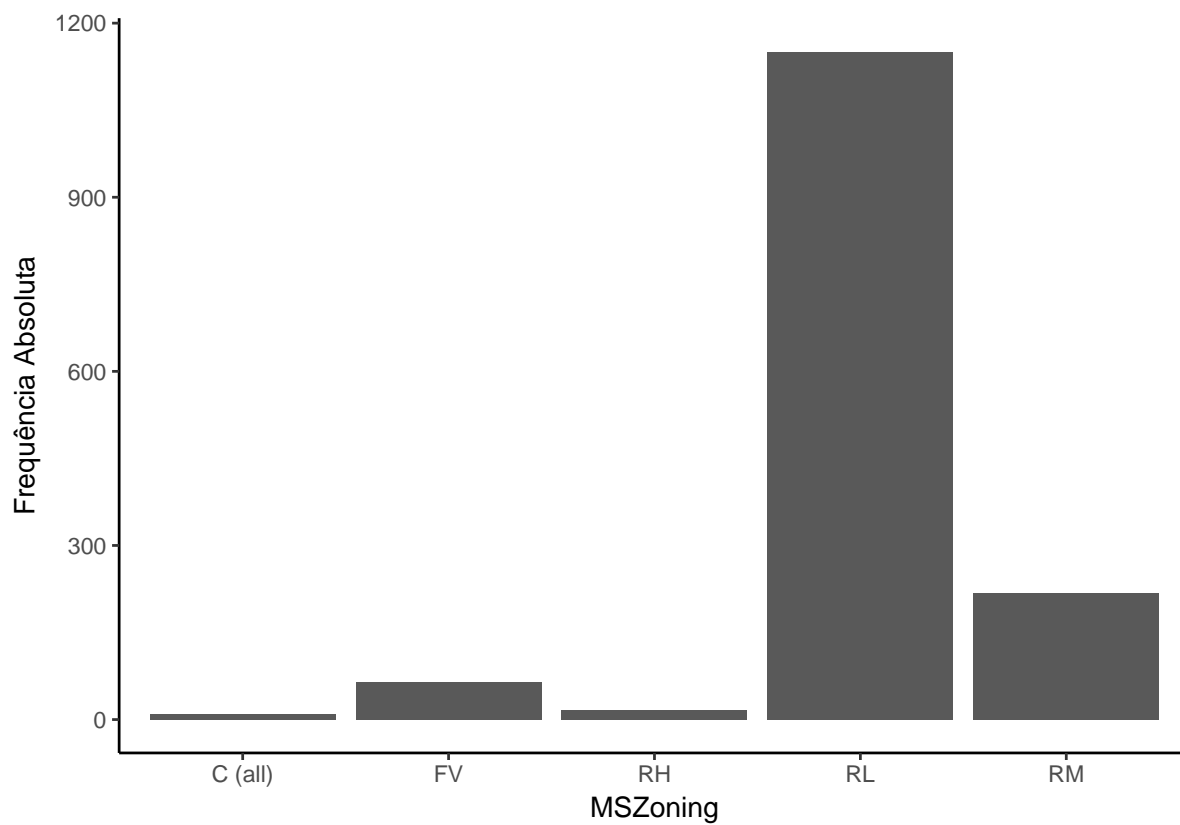
# Análise Exploratória

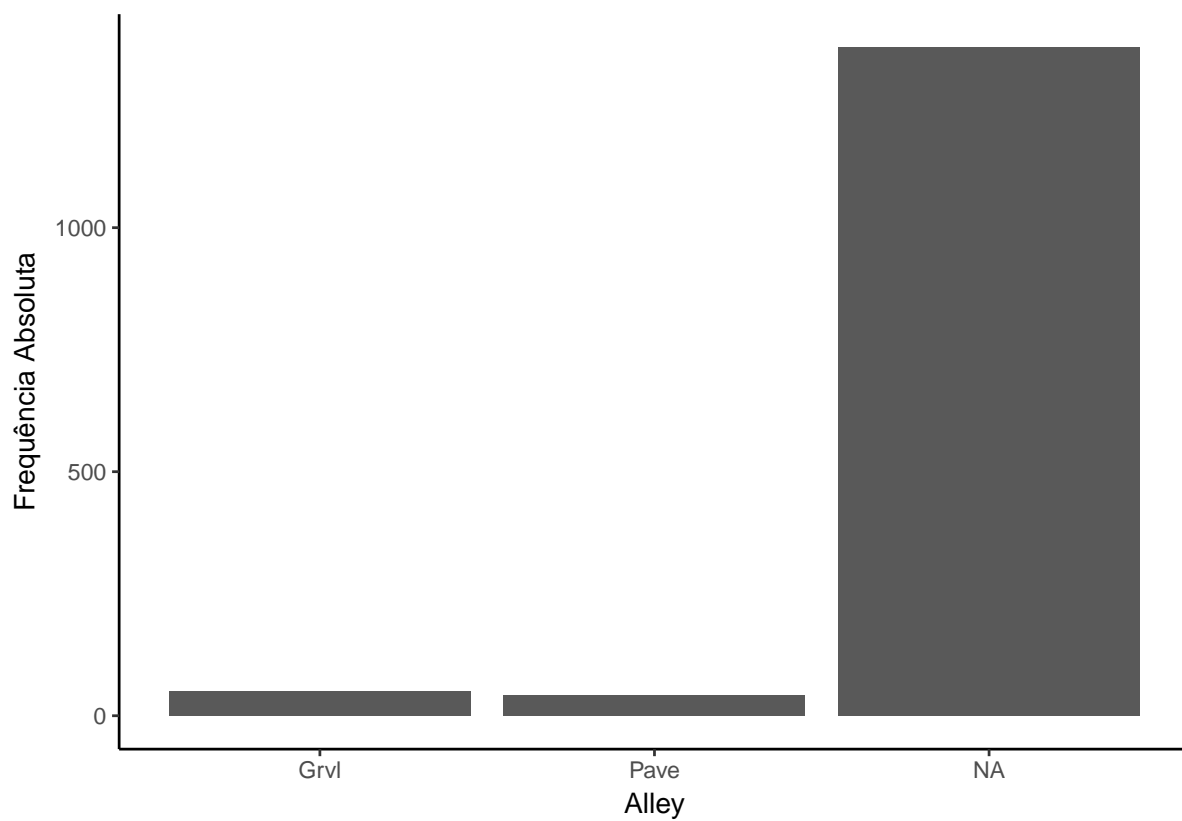
*Ossada R. e Hamaguchi L.*

*12 de julho de 2017*

## 1 ANÁLISE EXPLORATÓRIA DOS DADOS







## APÊNDICES

```
# Antes de começar dê um setwd na pasta HousePrices
# (onde quer que ela esteja no seu pc)

# setwd("Exploratory/");

# Importando dados
training_data <- read.csv(file="../Data/train.csv", as.is=FALSE);
remover_colunas <- c("Id");
training_data <- training_data[ , !(names(training_data) %in% remover_colunas ) ];

# Transformando as variáveis qualitativas em fatores
training_data$MSSubClass <- as.factor(training_data$MSSubClass);

library("ggplot2");

qualitativas <- c(1, 2, 5, 6);

for(ii in qualitativas){
  gg <- ggplot(data=training_data, mapping=aes_string(colnames(training_data)[ii]) ) +
    geom_bar() +
    scale_y_continuous(name="Frequência Absoluta") +
    theme_classic();
  print(gg);
}
```