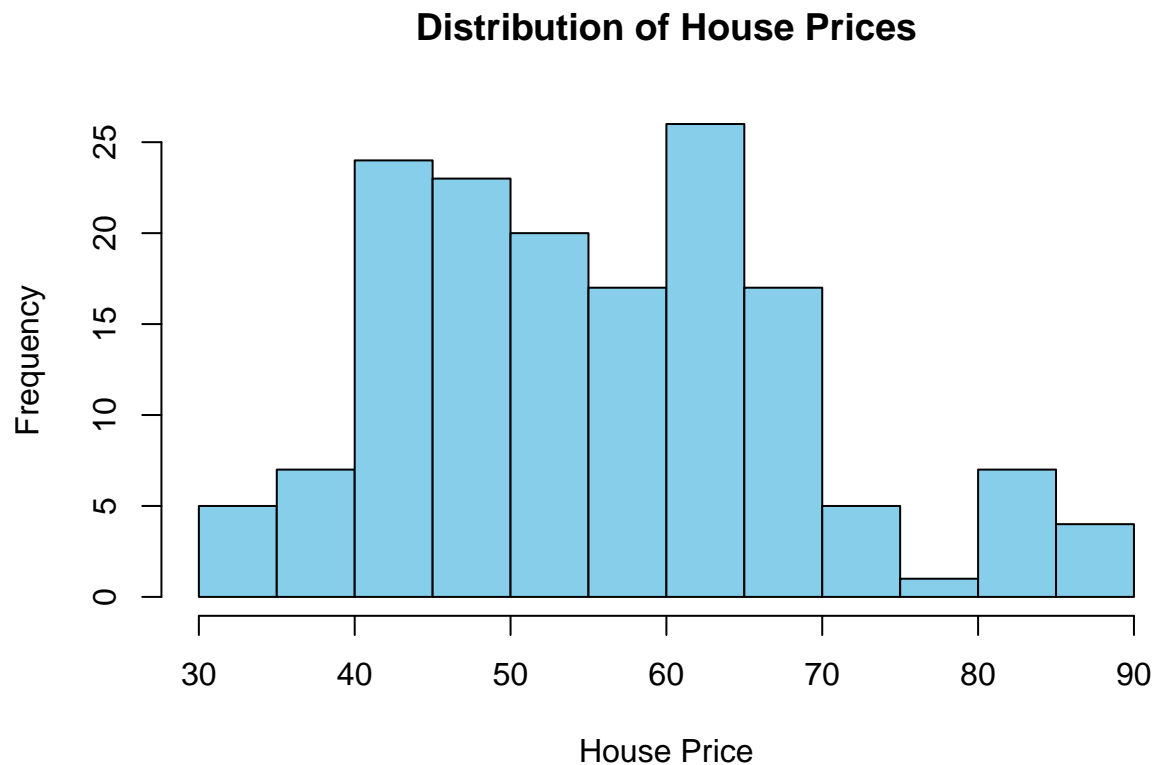# Week 5

Yiwei Huang

2023

Reading the data into R

```r
df <- read.csv('~/Downloads/realest.csv')
```

Histogram of House Prices

```r
# Plot a histogram of house prices
hist(df$`Price`, breaks = 10, col = "skyblue", main = "Distribution of House Prices", xlab = "House Pri
```

Distribution of House Prices

```
# Plot a scatterplot of house price and space
plot(df$`Space`, df$`Price`, pch = 16, col = "darkblue", main = "House Price vs. Space", xlab = "Space"
```


House Price vs. Space