

Some Text

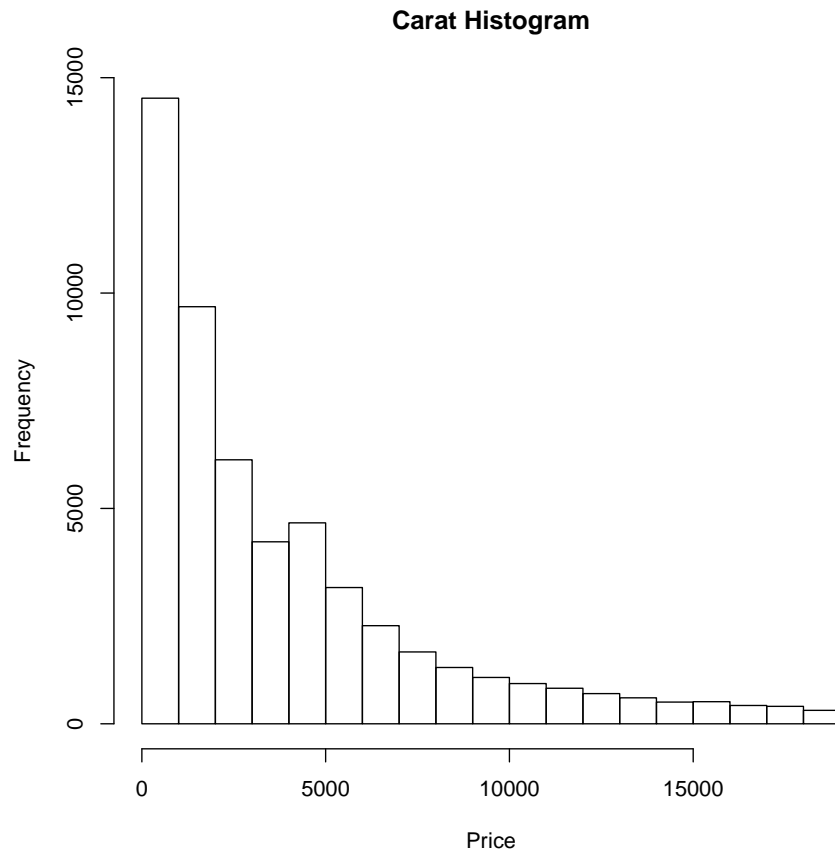
```
require(ggplot2)

## Loading required package: ggplot2

data(diamonds)
head(diamonds)

##   carat     cut color clarity depth table price     x     y     z
## 1  0.23   Ideal     E    SI2   61.5     55   326  3.95  3.98  2.43
## 2  0.21 Premium     E    SI1   59.8     61   326  3.89  3.84  2.31
## 3  0.23    Good     E    VS1   56.9     65   327  4.05  4.07  2.31
## 4  0.29 Premium     I    VS2   62.4     58   334  4.20  4.23  2.63
## 5  0.31    Good     J    SI2   63.3     58   335  4.34  4.35  2.75
## 6  0.24 Very Good   J   VVS2   62.8     57   336  3.94  3.96  2.48

hist(diamonds$price, main = "Carat Histogram", xlab = "Price")
```



```
plot(price ~ carat, data = diamonds)
```

