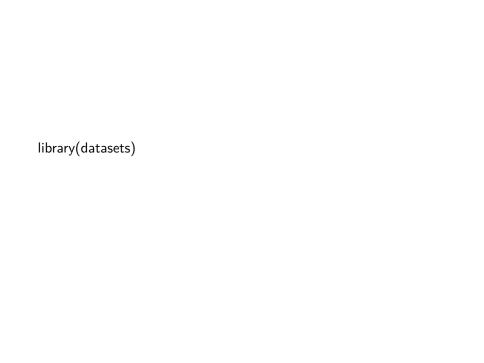
Starting

Mark Fernandes

2023-07-27



R Markdown basic Document

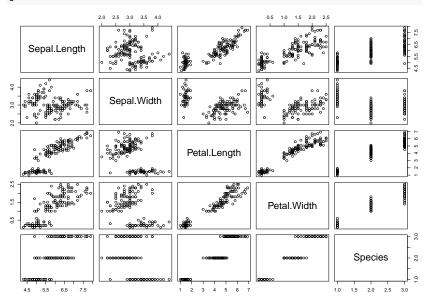
Bring in data and display summary stats

```
data(iris)
summary(iris)
```

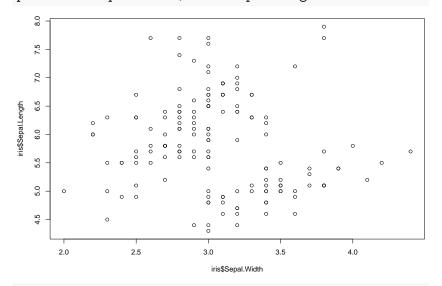
```
##
    Sepal.Length
                   Sepal.Width
                                  Petal.Length
                                                Petal
          :4.300
                                        :1.000
##
   Min.
                  Min.
                         :2.000
                                 Min.
                                                Min.
##
   1st Qu.:5.100
                  1st Qu.:2.800
                                 1st Qu.:1.600
                                                1st Qu
                                                Median
##
   Median :5.800
                  Median :3.000
                                 Median :4.350
##
                                 Mean :3.758
                                                Mean
   Mean :5.843
                  Mean :3.057
##
   3rd Qu.:6.400
                  3rd Qu.:3.300
                                 3rd Qu.:5.100
                                                3rd Qu
   Max. :7.900
##
                  Max. :4.400
                                 Max. :6.900
                                                Max.
##
         Species
##
   setosa
            :50
##
   versicolor:50
##
   virginica:50
##
##
##
```

Plot every possible relationship

plot(iris)



explore possible relationship between sepal width & length plot(iris\$Sepal.Width, iris\$Sepal.Length)



hist(iris\$Sepal.Width)