

# customPackages

sunny

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## R Markdown

```
library(devtools)
```

```
## Loading required package: usethis
```

```
library(devtools)  
install_github("sunnykumar1516/RpackageforHomies")
```

```
## Skipping install of 'HomiePackage1.0' from a github remote, the SHA1 (f00d37cb) has  
not changed since last install.  
## Use `force = TRUE` to force installation
```

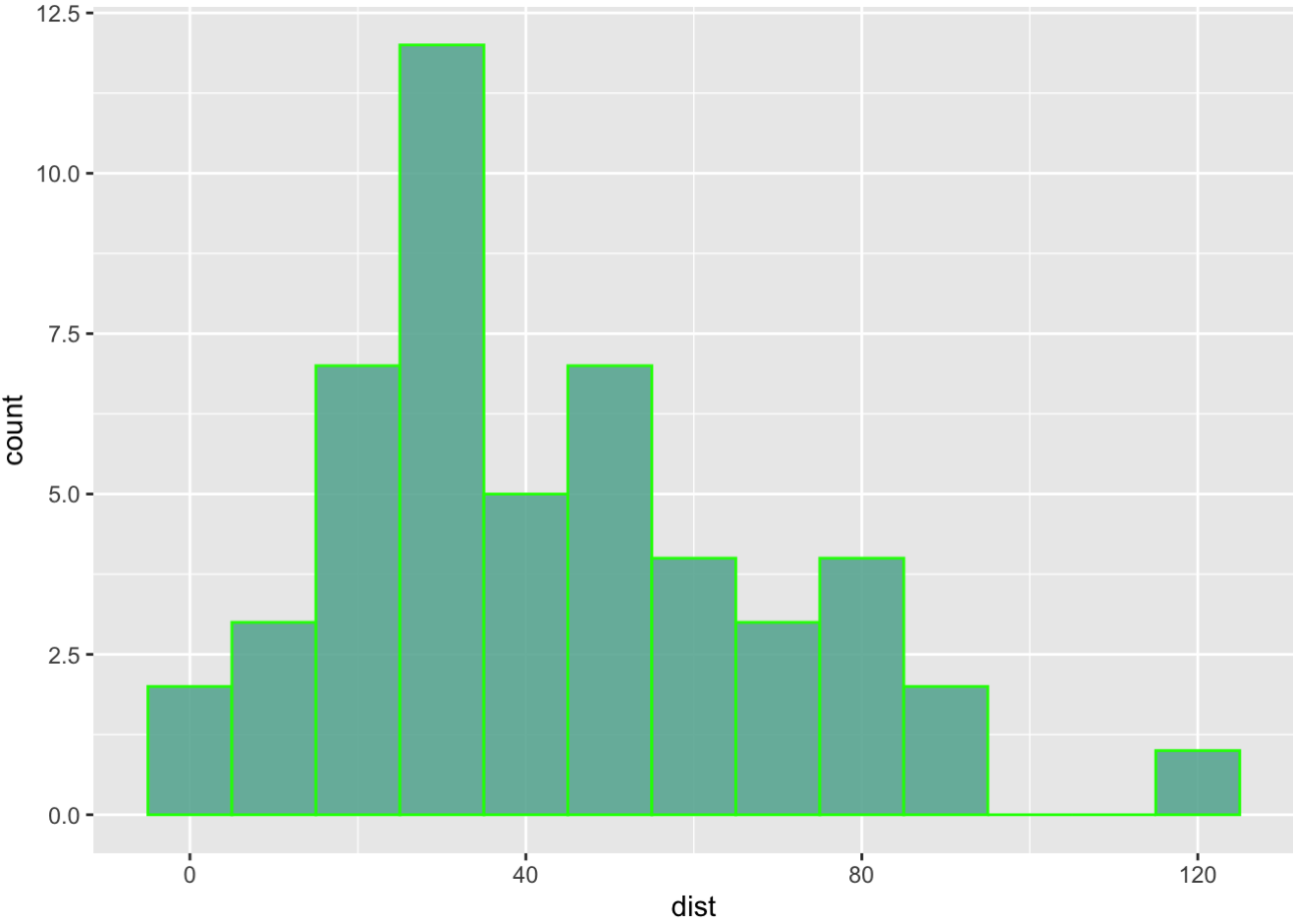
```
library(HomiePackage1.0)
```

```
library(HomiePackage1.0)  
#library(rlang)
```

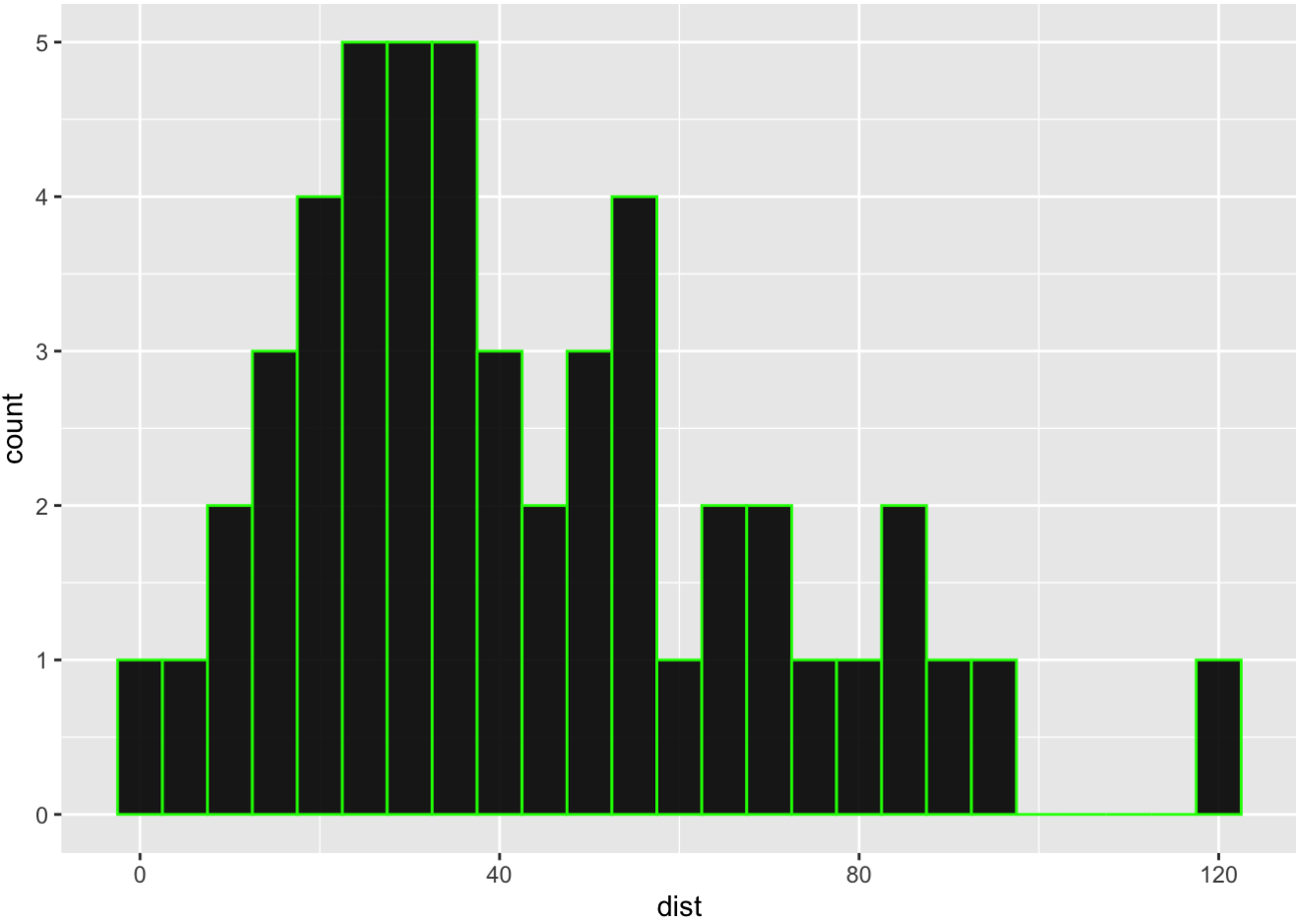
```
data <- cars  
data
```

```
##      speed dist
## 1         4    2
## 2         4   10
## 3         7    4
## 4         7   22
## 5         8   16
## 6         9   10
## 7        10   18
## 8        10   26
## 9        10   34
## 10       11   17
## 11       11   28
## 12       12   14
## 13       12   20
## 14       12   24
## 15       12   28
## 16       13   26
## 17       13   34
## 18       13   34
## 19       13   46
## 20       14   26
## 21       14   36
## 22       14   60
## 23       14   80
## 24       15   20
## 25       15   26
## 26       15   54
## 27       16   32
## 28       16   40
## 29       17   32
## 30       17   40
## 31       17   50
## 32       18   42
## 33       18   56
## 34       18   76
## 35       18   84
## 36       19   36
## 37       19   46
## 38       19   68
## 39       20   32
## 40       20   48
## 41       20   52
## 42       20   56
## 43       20   64
## 44       22   66
## 45       23   54
## 46       24   70
## 47       24   92
## 48       24   93
## 49       24  120
## 50       25   85
```

```
bhai_create_histogram(cars,dist,Bhai_use_this_binwidth = 10)
```



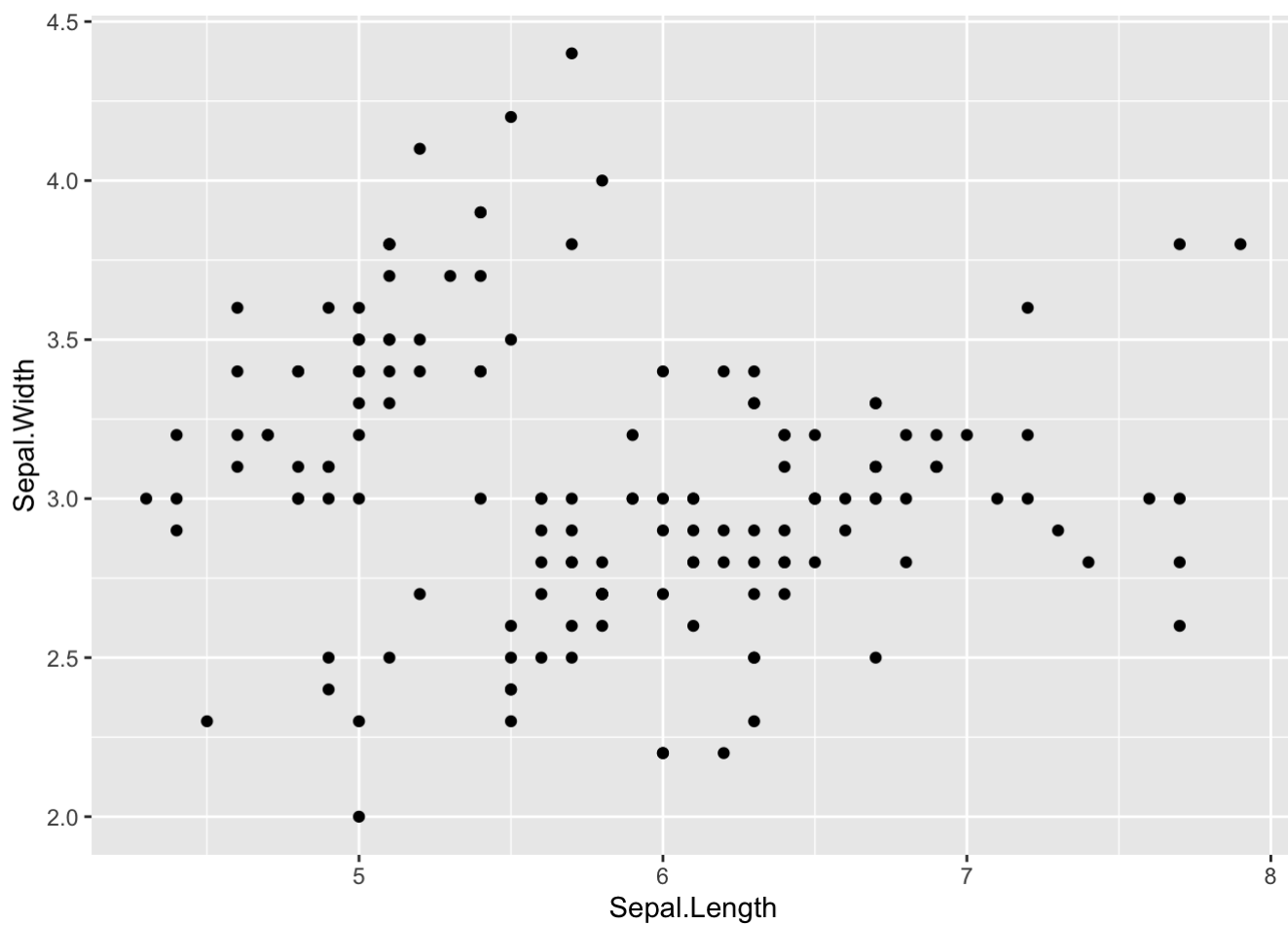
```
bhai_create_histogram(cars,dist,'black')
```



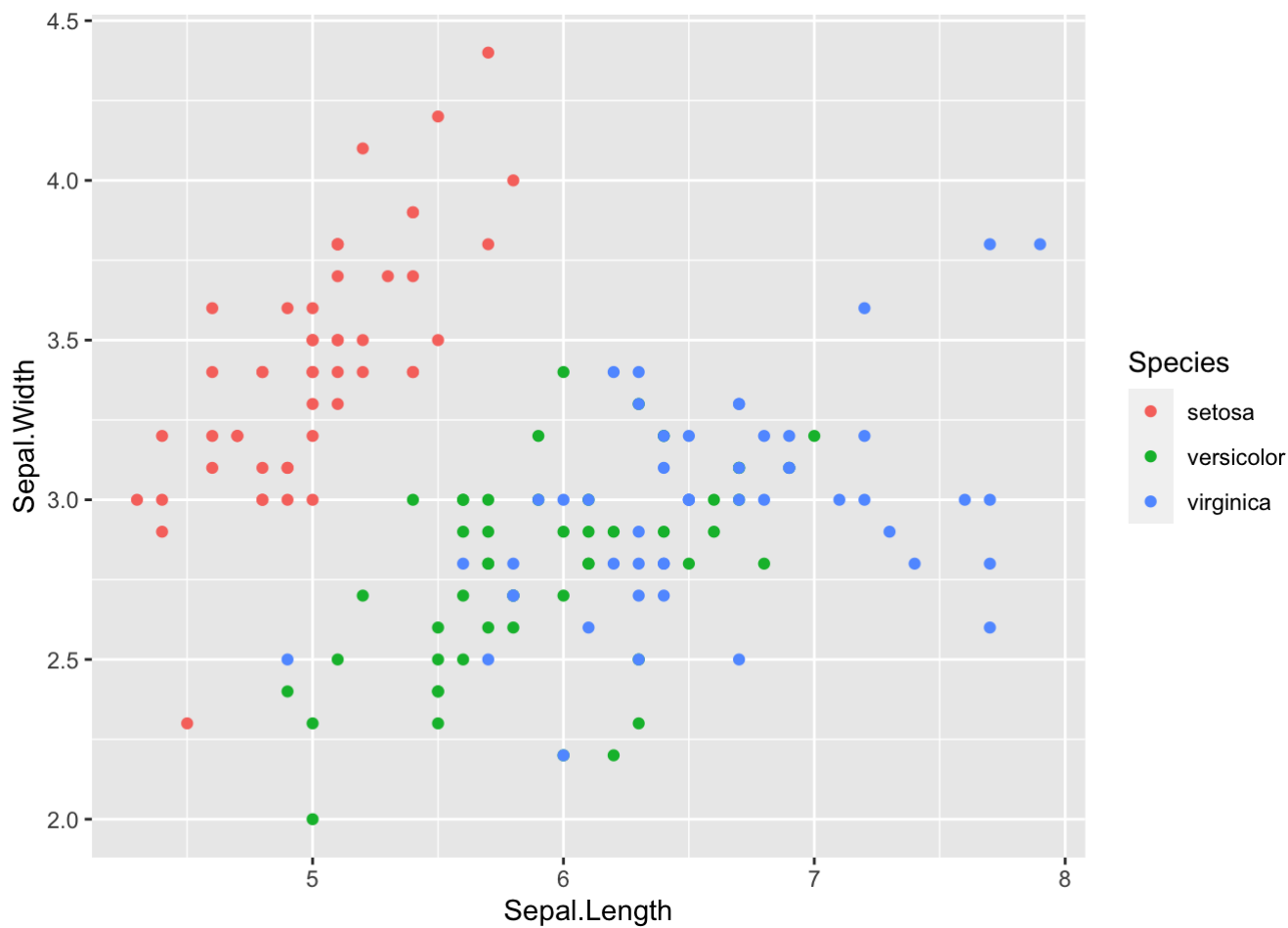
```
bhai_create_histogram(bhai_use_this_data = cars,  
                      use_this_column = dist,  
                      Bhai_use_this_colour = 'red')
```



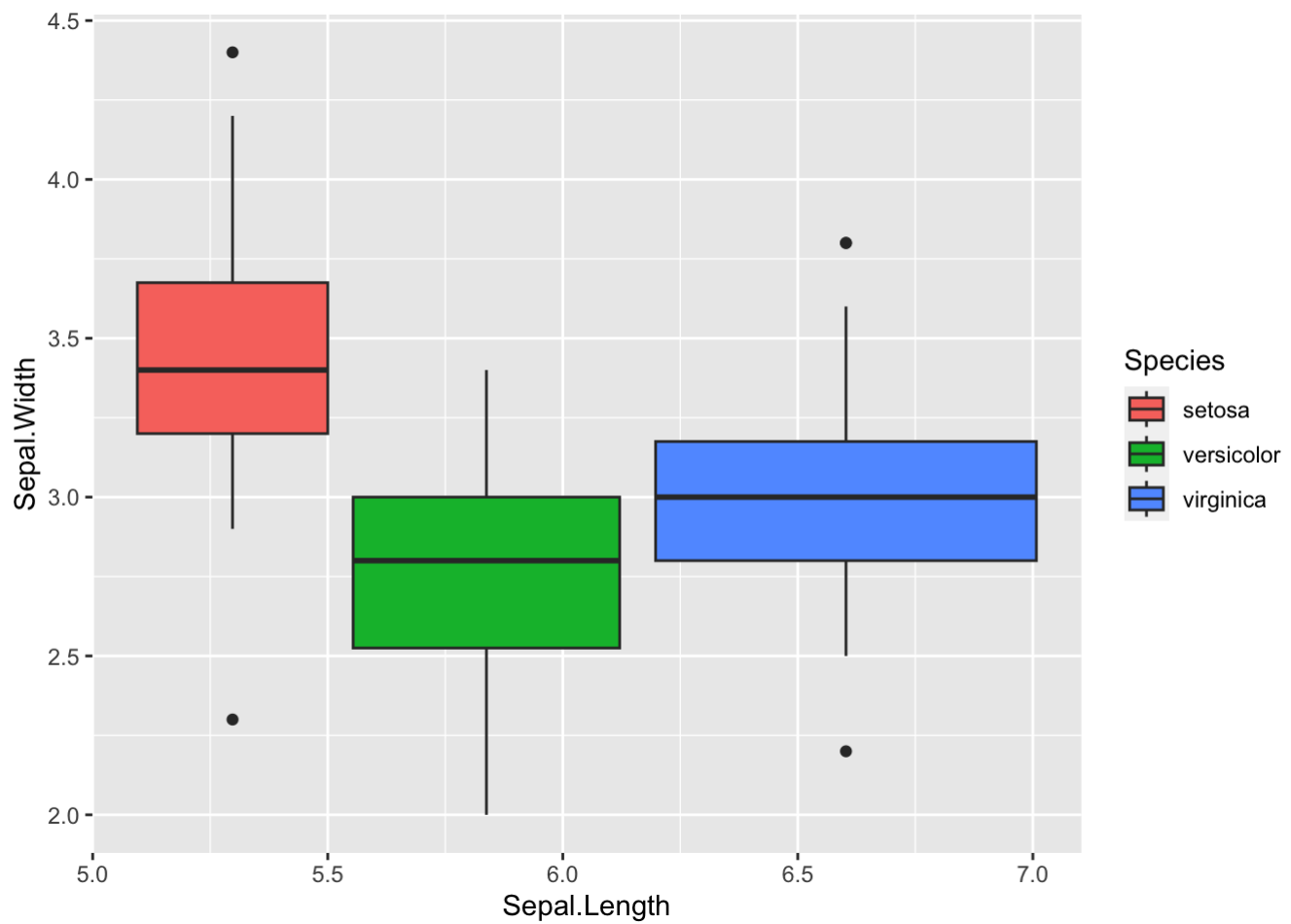
```
bhai_create_scatterplot(iris,x=Sepal.Length, y=Sepal.Width)
```



```
bhai_create_scatterplot(iris,x=Sepal.Length, y=Sepal.Width,Species)
```

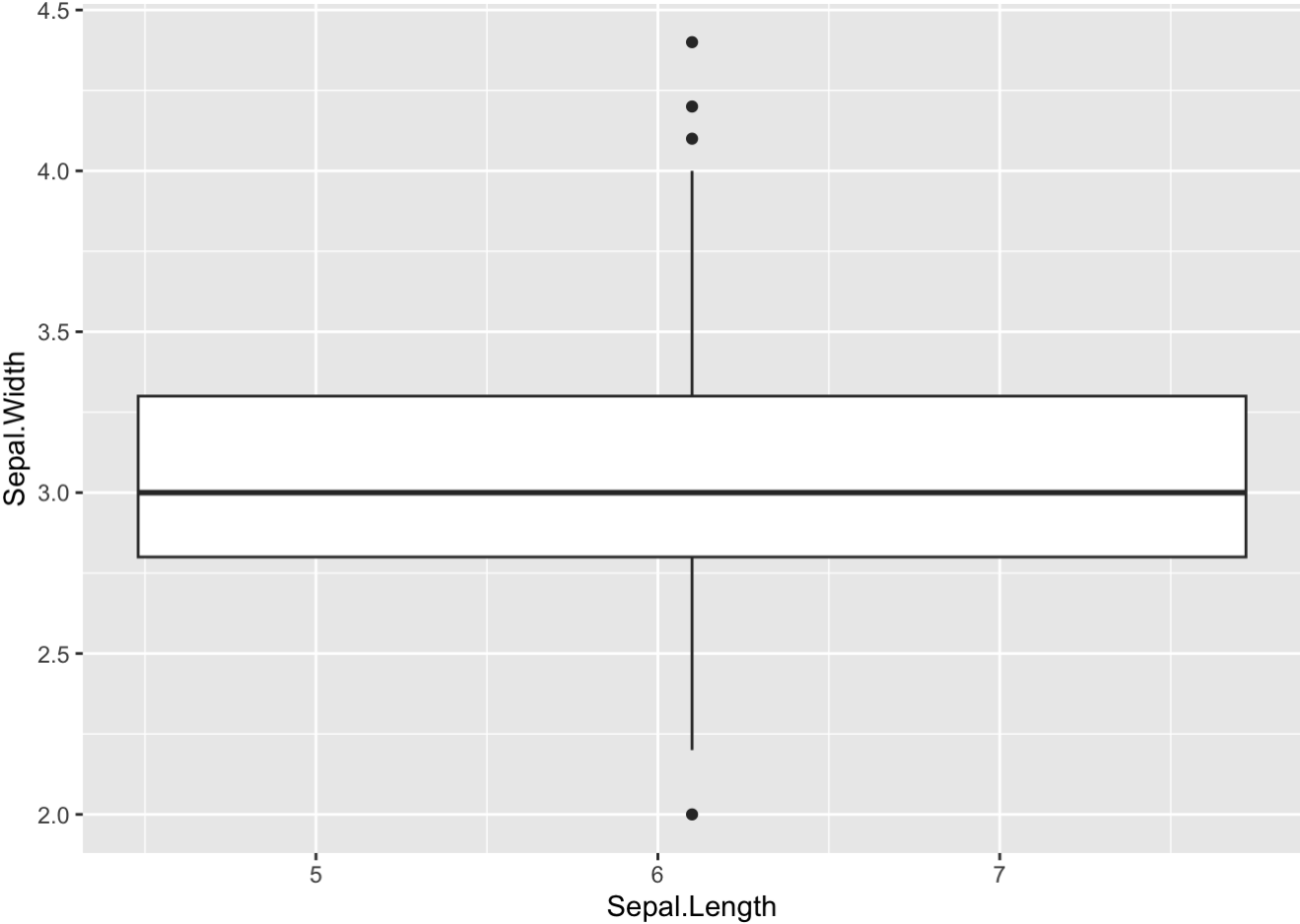


```
bhai_create_boxplot(iris,
                    x=Sepal.Length, # data on X axis
                    y=Sepal.Width,  # data on Y axis
                    Species)
```



```
bhai_create_boxplot(iris,
                    x=Sepal.Length, # data on X axis
                    y=Sepal.Width  # data on Y axis
                    )
```

```
## Warning: Continuous x aesthetic
## i did you forget `aes(group = ...)`?
```



```
?bhai_create_histogram()
```