Some Study sav

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1 Sepal.Length

Variable Name: Sepal.Length

It is defined as a Numeric variable with the follwing descriptive statistics:

Table 1: Descriptive Statistics for Sepal.Length

	N	Mean	SD.	Min.	Median	IQR	Max.	Skewness	Missing
Sepal.Length	150	5.8	0.8	4.3	5.8	1.3	7.9	0.3	0

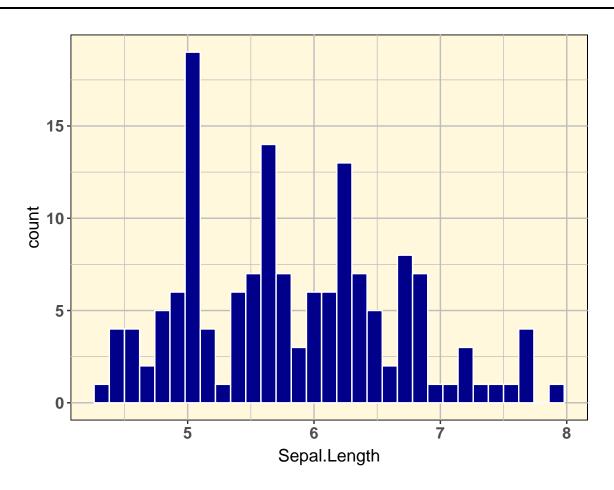


Figure 1: Histogram for Sepal.Length

Further Details:

2 Sepal.Width

Variable Name: Sepal.Width

It is defined as a Numeric variable with the following descriptive statistics:

Table 2: Descriptive Statistics for Sepal.Width

	N	Mean	SD.	Min.	Median	IQR	Max.	Skewness	Missing
Sepal.Width	150	3.1	0.4	2	3	0.5	4.4	0.3	0

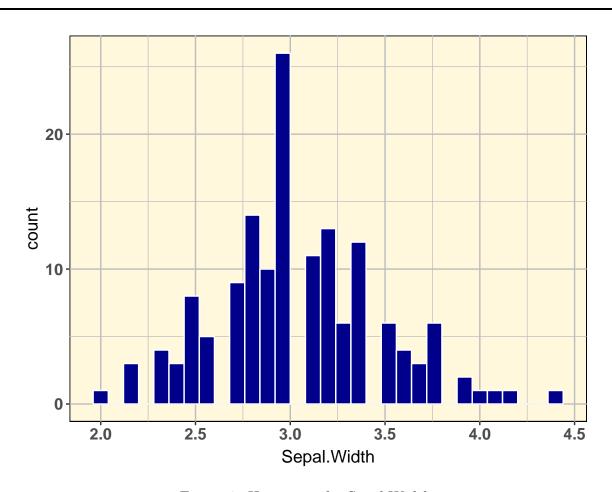


Figure 2: Histogram for Sepal.Width

Further Details:

3 Petal.Length

Variable Name: Petal.Length

It is defined as a Numeric variable with the follwing descriptive statistics:

Table 3: Descriptive Statistics for Petal.Length

	N	Mean	SD.	Min.	Median	IQR	Max.	Skewness	Missing
Petal.Length	150	3.8	1.8	1	4.3	3.5	6.9	-0.3	0

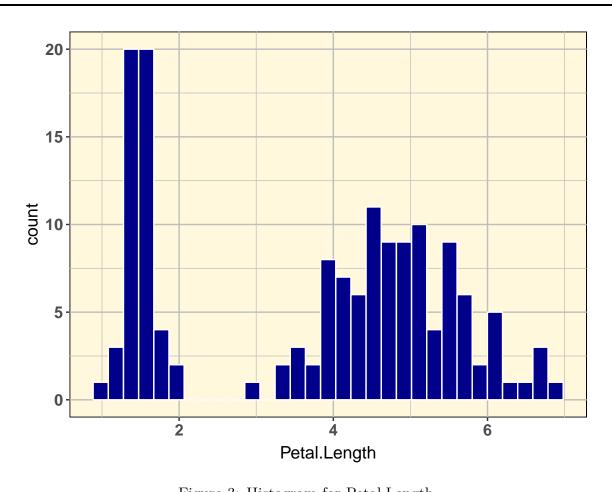


Figure 3: Histogram for Petal.Length

Further Details:

4 Petal.Width

Variable Name: Petal.Width

It is defined as a Numeric variable with the following descriptive statistics:

Table 4: Descriptive Statistics for Petal.Width

	N	Mean	SD.	Min.	Median	IQR	Max.	Skewness	Missing
Petal.Width	150	1.2	0.8	0.1	1.3	1.5	2.5	-0.1	0

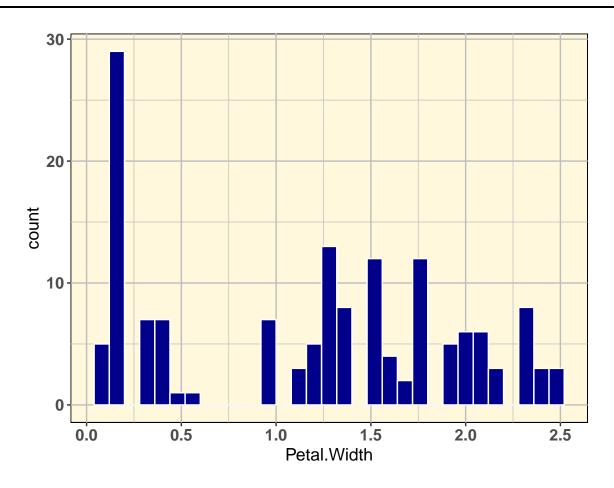


Figure 4: Histogram for Petal.Width

Further Details:

5 Species

Variable Name: Species

It is defined as a CATEGORICAL variable with 3 categories reported as: $setosa; \ versicolor; \ virginica.$

Table 5: Description for Species

	No.	Col %	Valid %	Cum %
setosa	50	33.3	33.3	33.3
versicolor	50	33.3	33.3	66.6
virginica	50	33.3	33.3	99.9
missing	0	0		
Total	150	100	99.9	

Further Details: