**CST8390 - Lab 1**

**Data exploration with Weka - Iris dataset**

1. Fill this table:

|  |  |
| --- | --- |
| **Flower Type** | **Count** |
| Iris-Setosa | 50 |
| Iris-Versicolor | 50 |
| Iris-Virginica | 50 |

1. Fill this table:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Attribute** | **Minimum** | **Maximum** | **Mean** | **StdDev** |
| SepalLength | 4.3 | 7.9 | 5.843 | 0.828 |
| SepalWidth | 2 | 4.4 | 3.054 | 0.534 |
| PetalLength | 1 | 6.9 | 3.759 | 1.764 |
| PetalWidth | 0.1 | 2.5 | 1.199 | 0.763 |