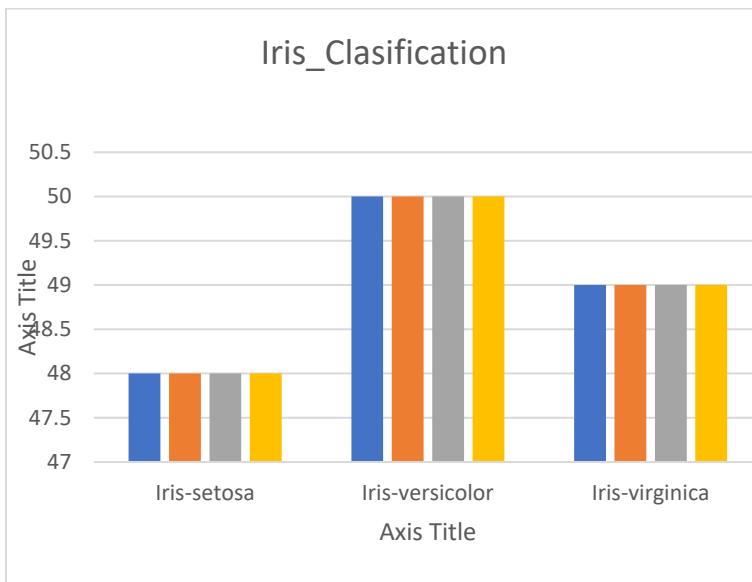


## **Project Title: Iris Classification**

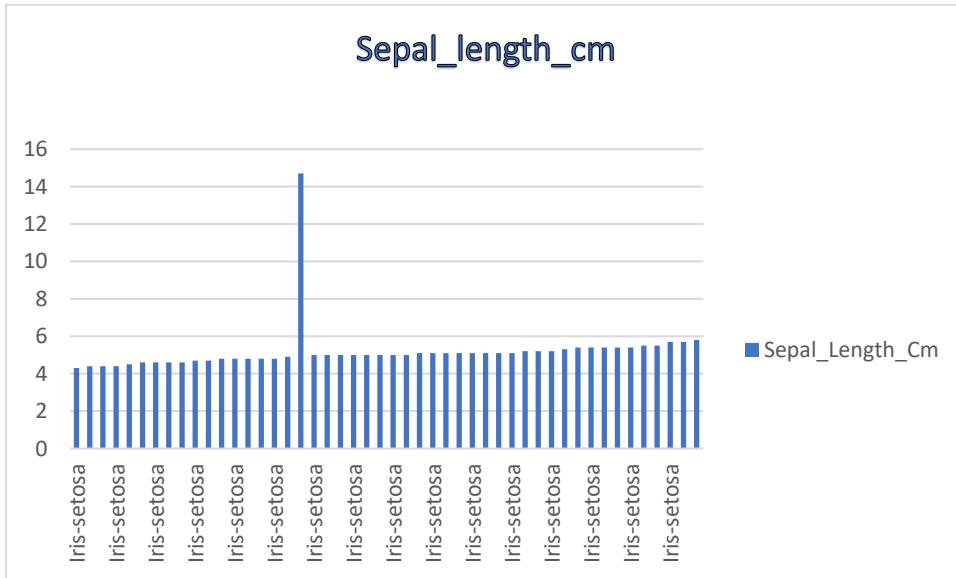
**Project Overview:** The Iris Classification project model classifies iris flowers into three species “Setosa, Versicolour, and Virginica” based on the length and width of their petals and sepals.



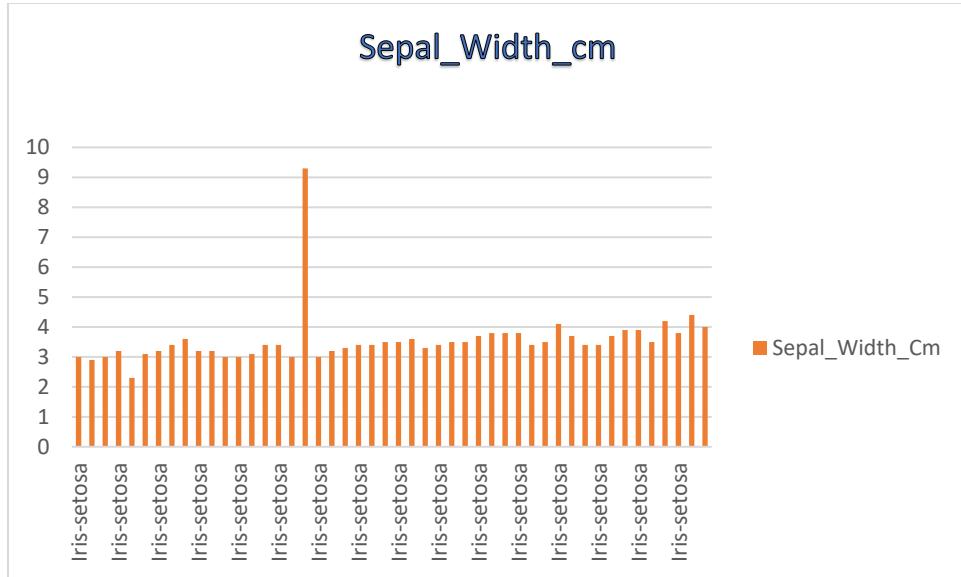
**Note:** All three Iris species exhibit distinct frequencies, with "*Iris versicolor*" being the most numerous.

## Length and width description of Iris flower

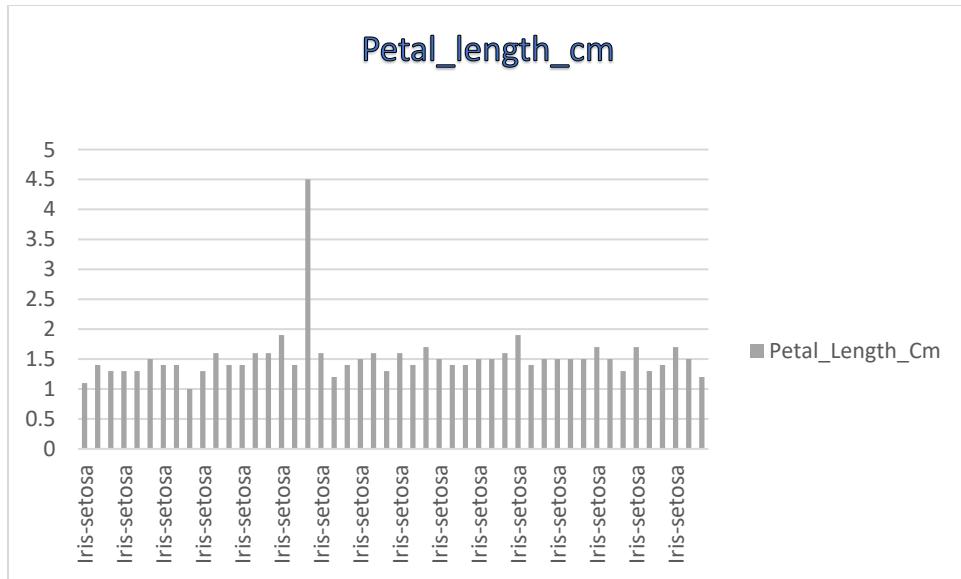
## 1. Iris – Setosa:



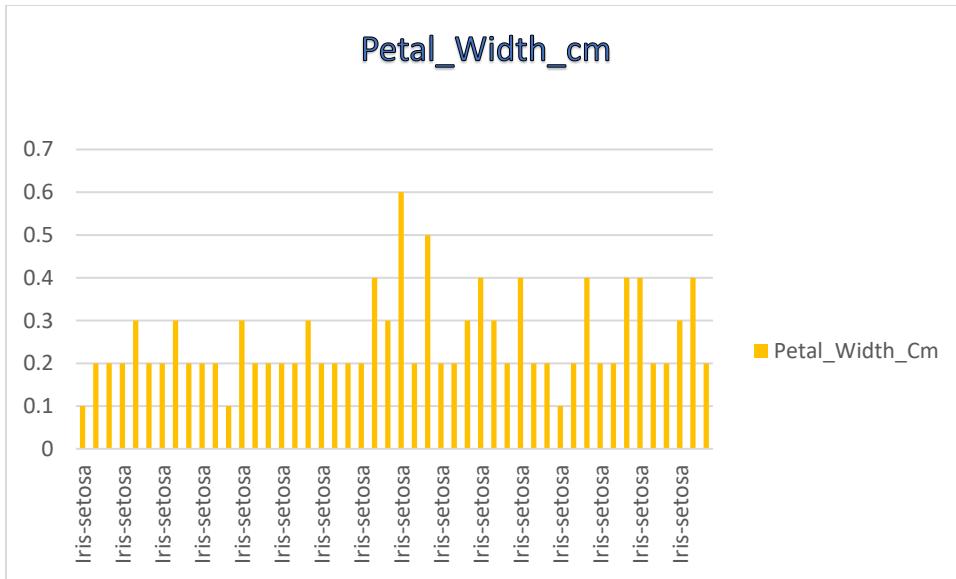
**Note :** Highest sepal length in Iris – setosa 14.7.



Note : Highest sepal width in Iris – setosa 9.3.

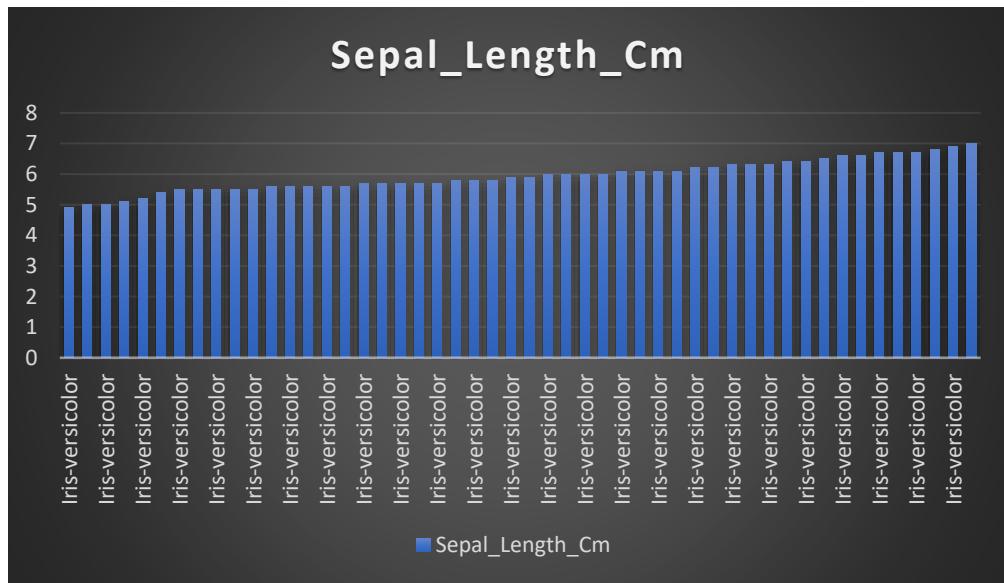


Note : Highest Petal\_Length in Iris – setosa 4.5.

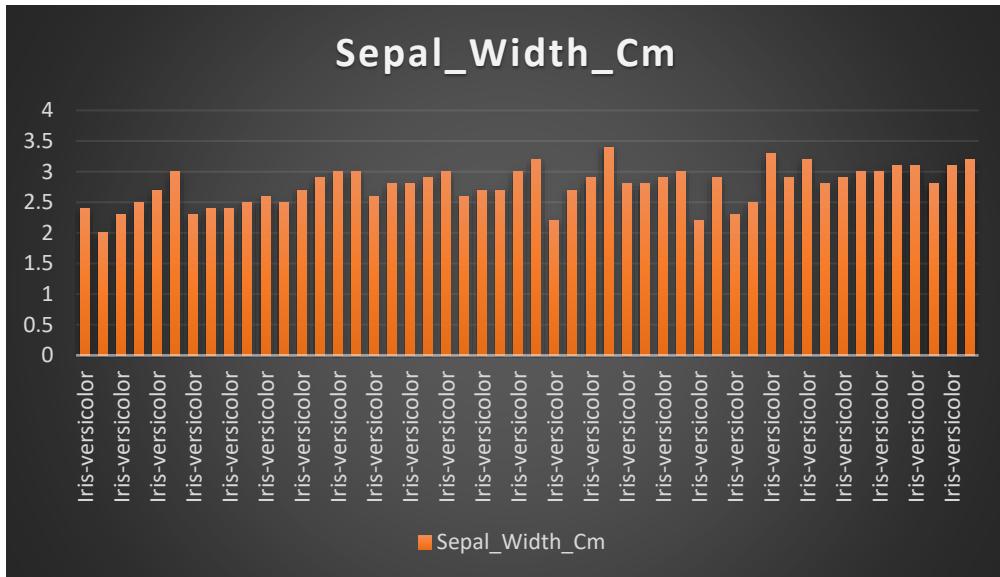


Note: The highest Petal Width in Iris setosa is 0.6.

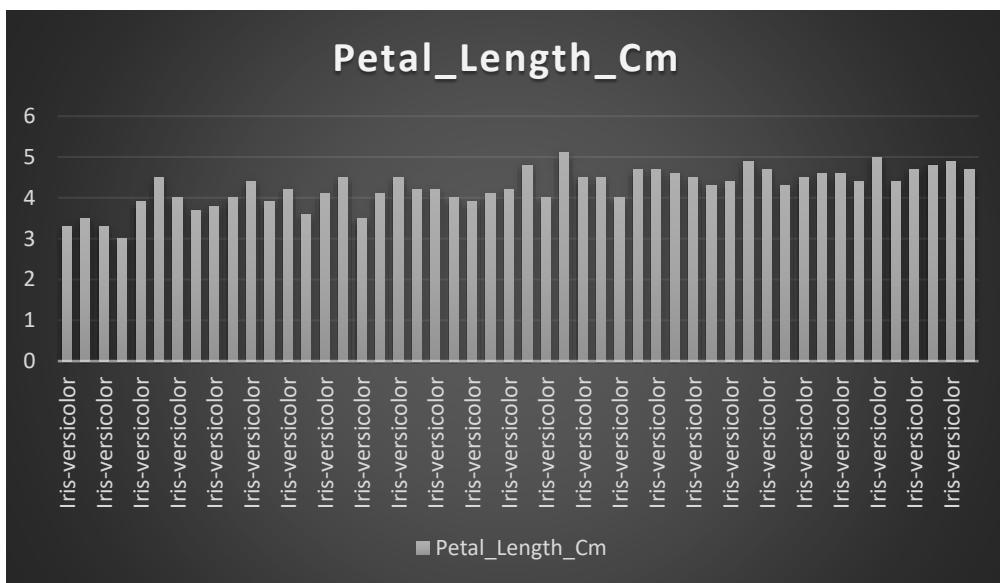
## 2. Iris – Versicolor



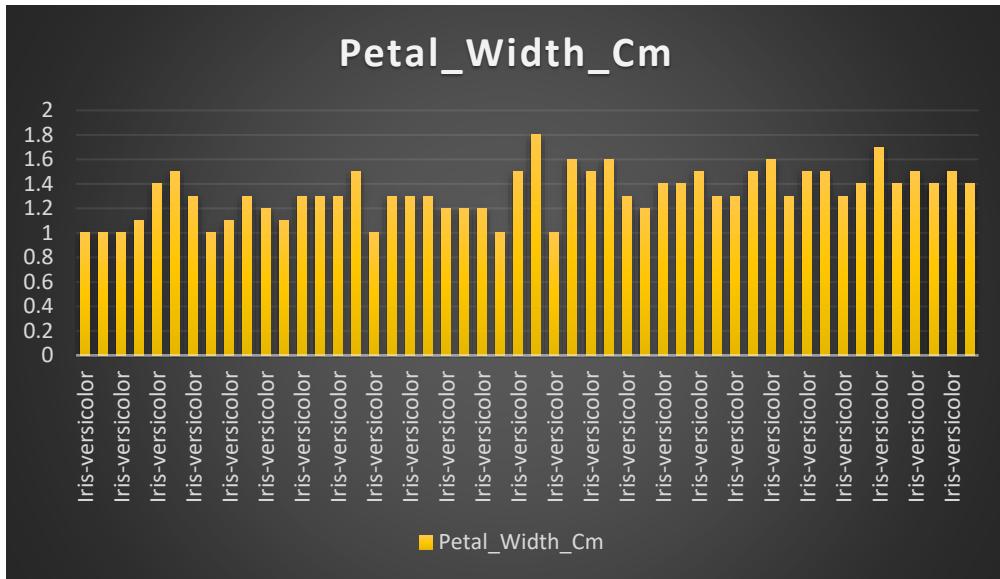
Note: The highest Sepal Length of Iris Versicolor is 7.



Note: The highest Sepal width is 3.4.

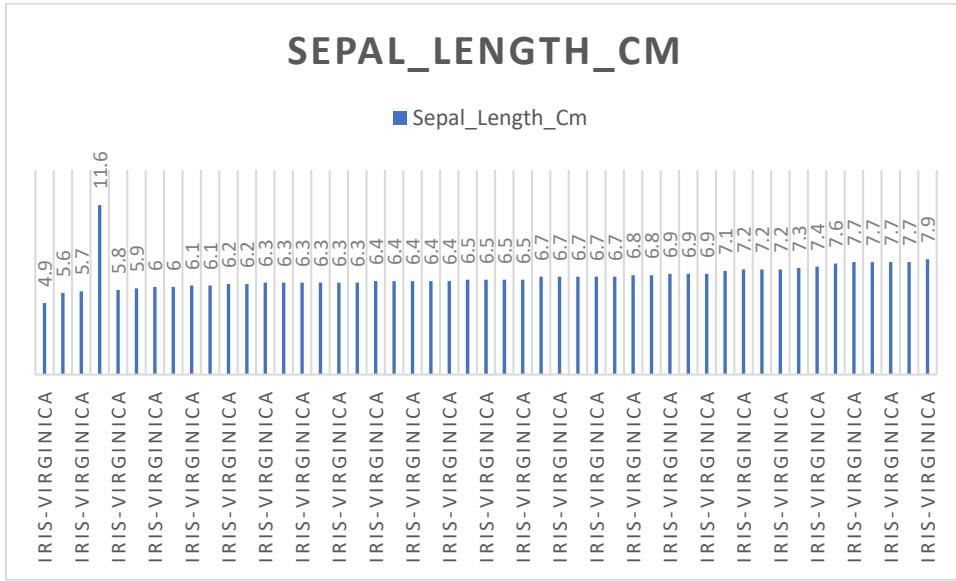


Note: The highest Petal length is 5.1

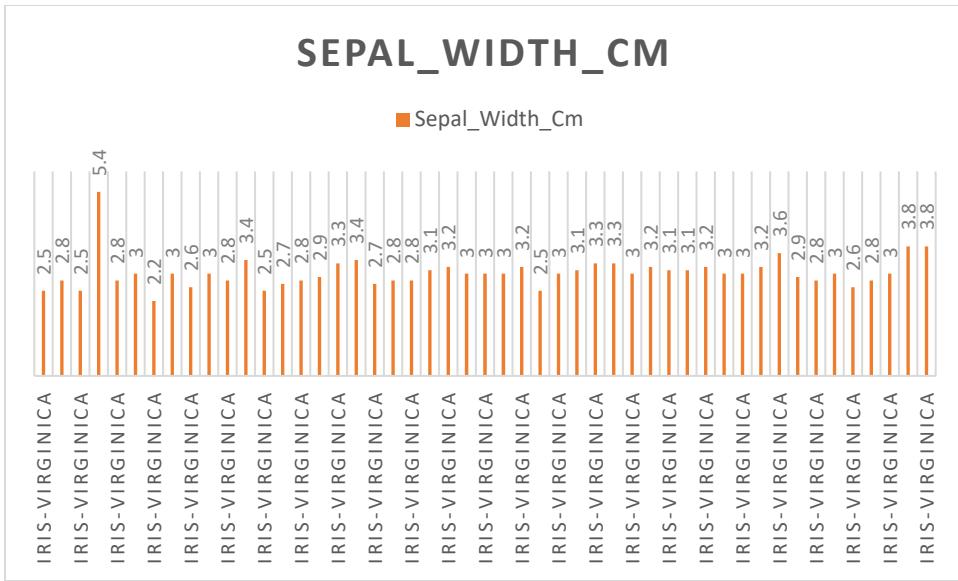


The Highest Petal width is 1.8.

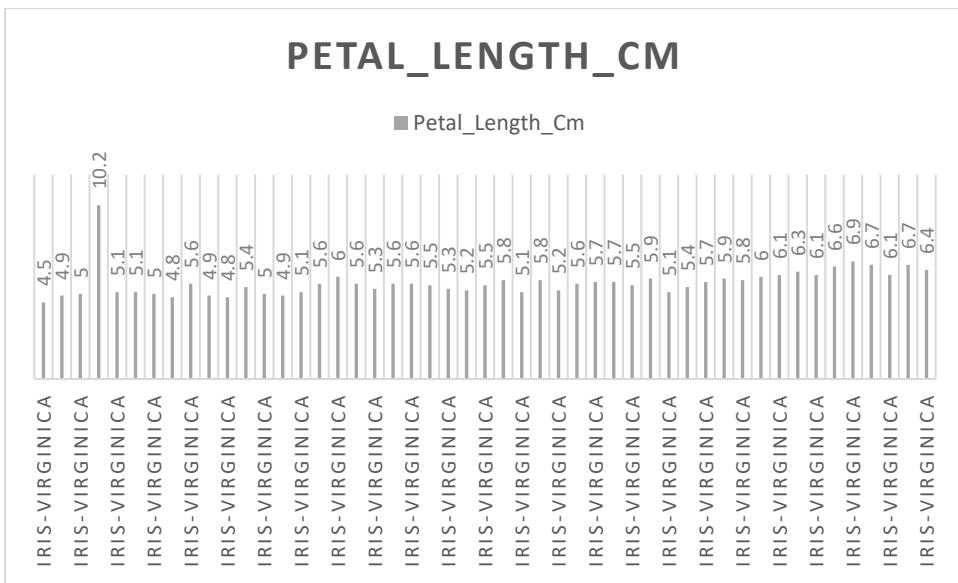
### 3. Iris – Virginica



The highest Sepal length is 11.6.



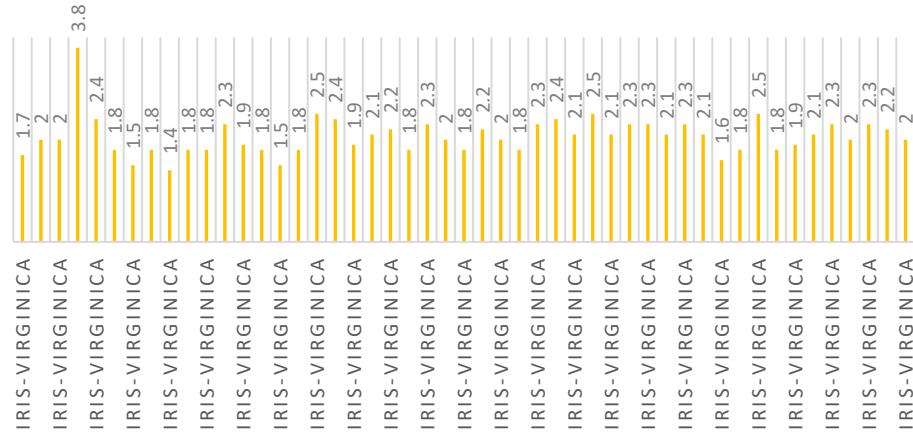
The highest sepal width is 5.4



The highest Petal length is 10.2

## PETAL\_WIDTH\_CM

■ Petal\_Width\_Cm



The highest Petal width is 3.8