

# Data Mining



# Under Guidance: Dr.BFM

Upload dataset here



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iris.csv 3.9KB



## Dataset loaded Table

	sepal.length	sepal.width	petal.length	petal.width	variety
76	6.80000	2.80000	4.80000	1.40000	Versico
77	6.70000	3.00000	5.00000	1.70000	Versico
78	6.00000	2.90000	4.50000	1.50000	Versico
79	5.70000	2.60000	3.50000	1.00000	Versico
80	5.50000	2.40000	3.80000	1.10000	Versico
81	5.50000	2.40000	3.70000	1.00000	Versico
82	5.80000	2.70000	3.90000	1.20000	Versico
83	6.00000	2.70000	5.10000	1.60000	Versico
84	5.40000	3.00000	4.50000	1.50000	Versico
85	6.00000	3.40000	4.50000	1.60000	Versico
86	6.70000	3.10000	4.70000	1.50000	Versico
87	5.50000	2.50000	4.30000	1.30000	Versico
88	5.60000	3.00000	4.10000	1.30000	Versico
89	5.50000	2.50000	4.00000	1.30000	Versico

Select Assignment

☐ Assignment No.1☐ Assignment No.2☐ Assignment No.3 and 4☒ Assignment No.5

# Assignment 5

Operation

Regression classifier

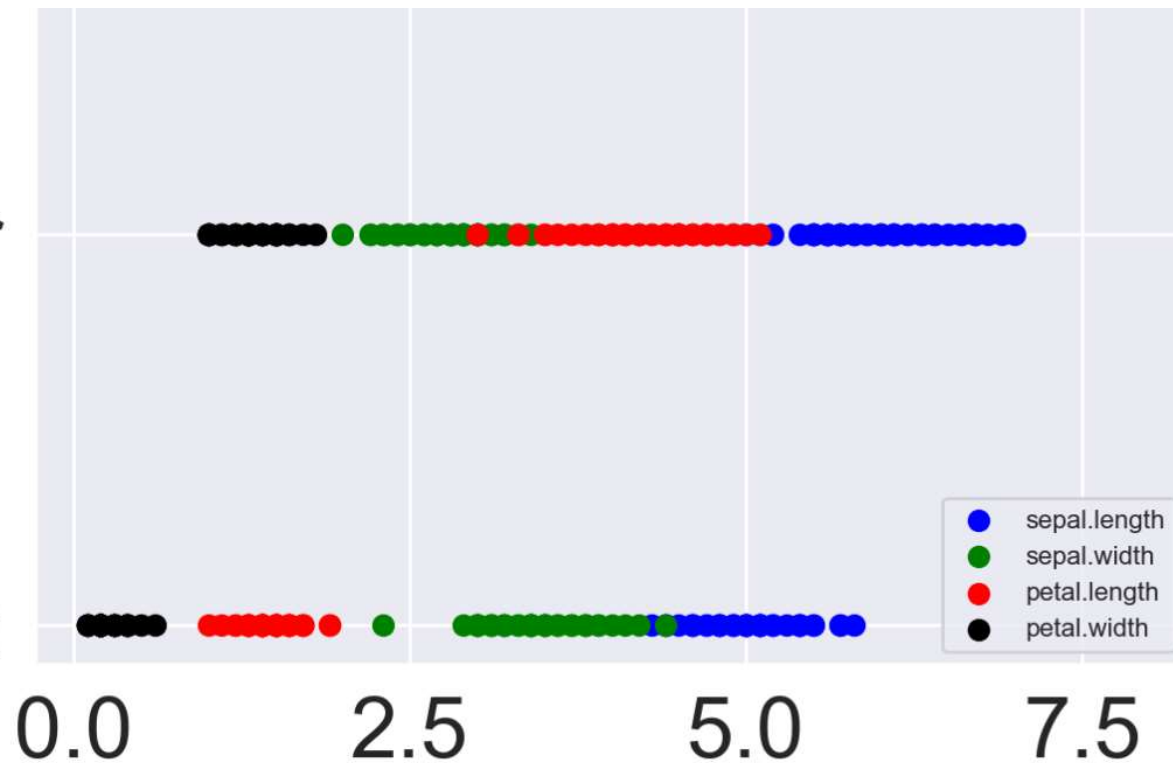
Virginica



variety

Versicolor

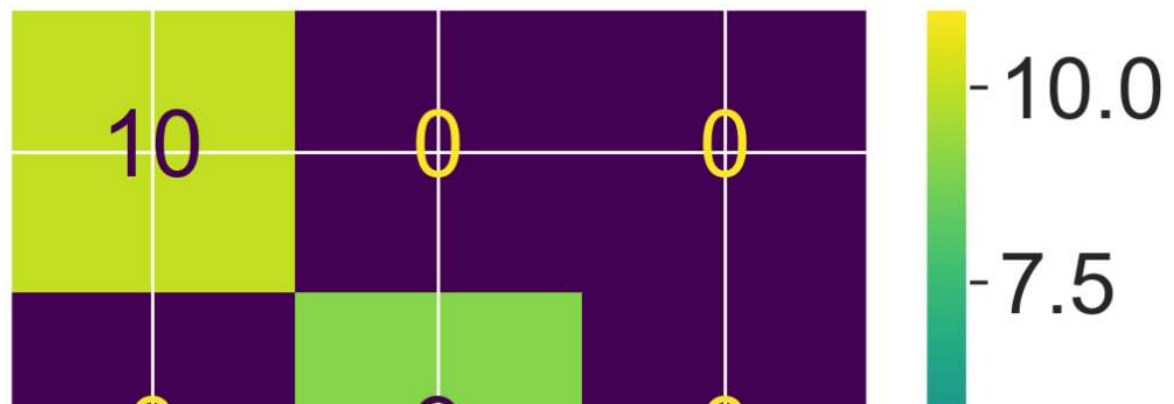
Setosa

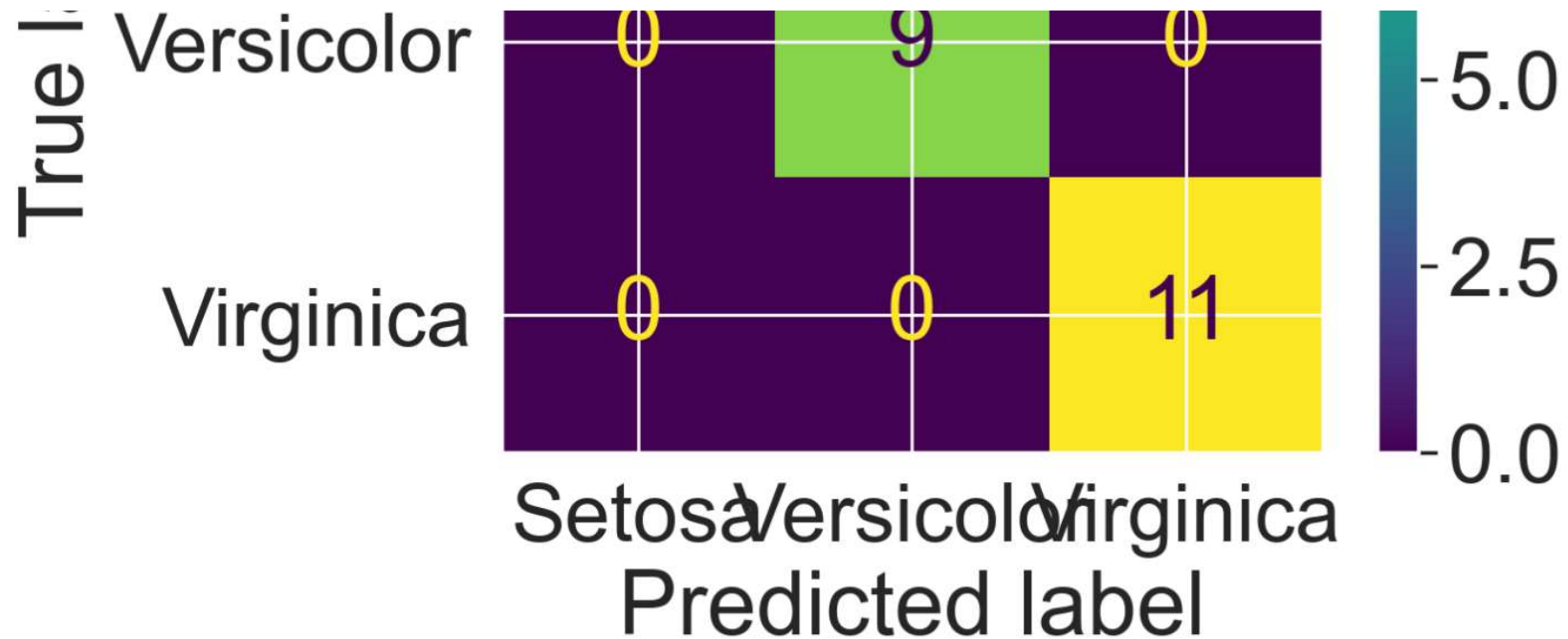


## Confusion Matrix

abel

Setosa





## Logistic Regression Results

Recognition Rate: 100.0 %

Misclassification Rate: 0.0 %

Precision: 1.0

Recall(Sensitivity): 1.0

Specificity: 1.0

Made with Streamlit