Under Guidance: Dr.BFM

Upload dataset here

Drag and drop file here
Limit 200MB per file • CSV

Browse files

iris.csv 3.9KB   ✕

Dataset loaded Table

	sepal.length	sepal.width	petal.length	petal.width	variety
0	5.1000	3.5000	1.4000	0.2000	Setosa
1	4.9000	3.0000	1.4000	0.2000	Setosa
2	4.7000	3.2000	1.3000	0.2000	Setosa
3	4.6000	3.1000	1.5000	0.2000	Setosa
4	5.0000	3.6000	1.4000	0.2000	Setosa
5	5.4000	3.9000	1.7000	0.4000	Setosa
6	4.6000	3.4000	1.4000	0.3000	Setosa
7	5.0000	3.4000	1.5000	0.2000	Setosa
8	4.4000	2.9000	1.4000	0.2000	Setosa
9	4.9000	3.1000	1.5000	0.1000	Setosa
10	5.4000	3.7000	1.5000	0.2000	Setosa
11	4.8000	3.4000	1.6000	0.2000	Setosa
12	4.8000	3.0000	1.4000	0.1000	Setosa

Select Assignment

○ Assignment No.1
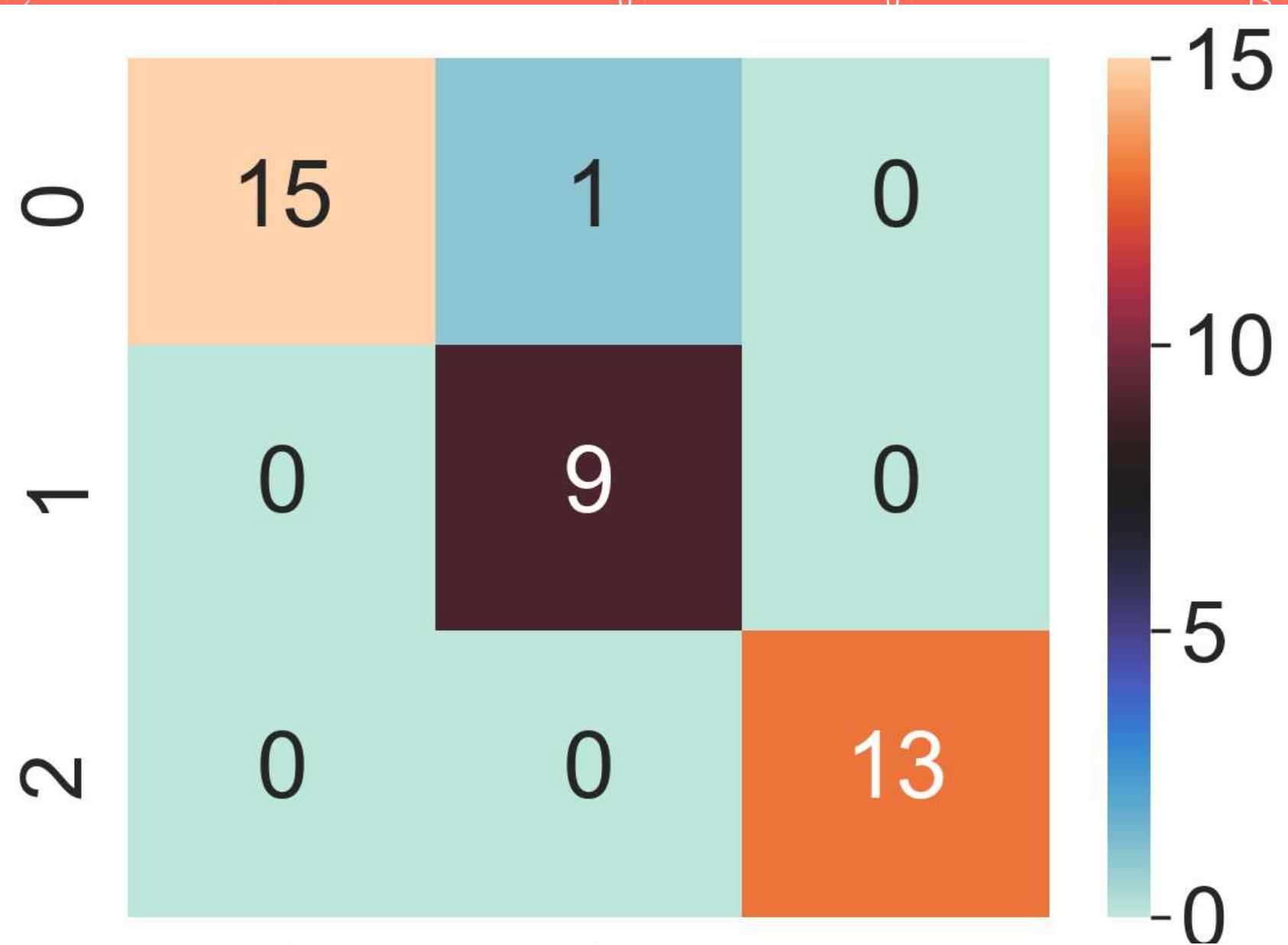○ Assignment No.2
○ Assignment No.3 and 4
● Assignment No.5

Assignment 5

Operation

Naive Bayesian Classifier ▾

	0	1	2
0	15	1	0

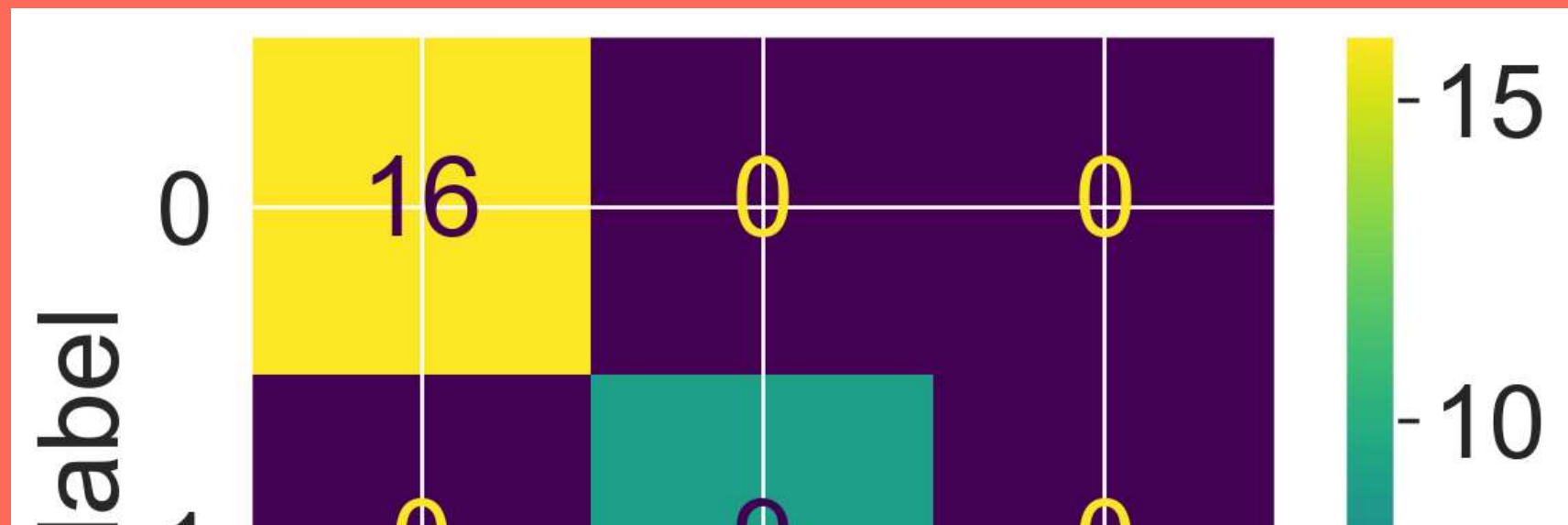|	0	1	2
1	0	9	0
2	0	0	13

0   1   2

```
Accuracy:0.93245614

Misclassification :0.06754386000000001

Precision :0.92368421

Recall :0.89368421

Specificity :0.91684211
```
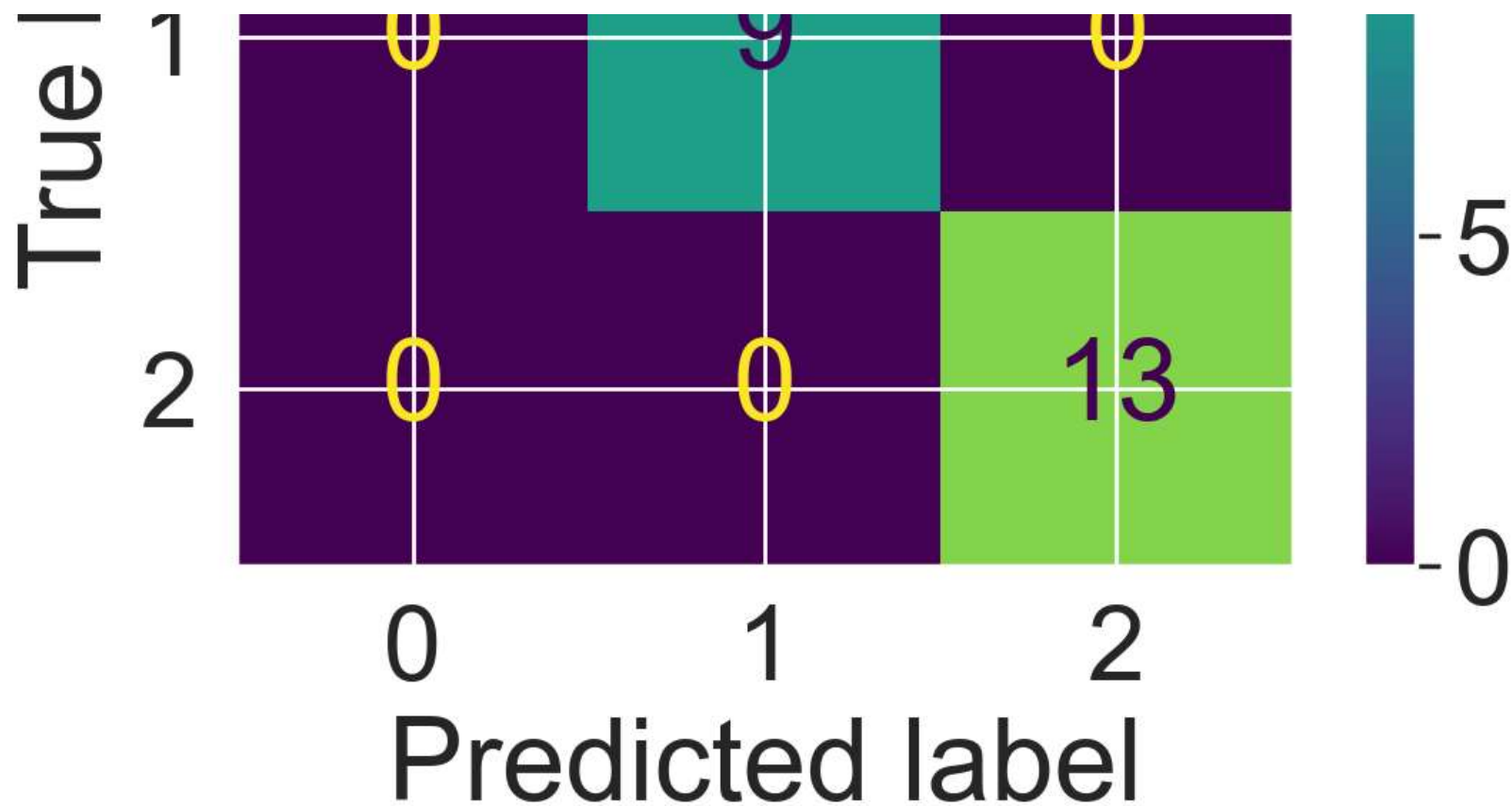
By Standard Functions

Accuracy by standard function: `1.0`

Misclassification Rate by standard function: `0.0`

Precision by standard function: `1.0`

Recall by standard function: `1.0`

Specificity by standard function: `1.0`

Made with Streamlit