

1. Default State

Choose Dataset

Select Dataset

☒ IRIS

☐ Digits

Choose Classifier

Logistic Regression

Input Feature Values

sepal length (cm)

4.30

4.30

7.90

sepal width (cm)

2.00

2.00

4.40

petal length (cm)

1.00

1.00

6.90

petal width (cm)

0.10

0.10

2.50

Predict

Mukesh ML Classifier using Streamlit

2. IRIS – Logistic Regression

Choose Dataset

Select Dataset

☒ IRIS

☐ Digits

Choose Classifier

Logistic Regression

Input Feature Values

sepal length (cm)

7.50

4.30

7.90

sepal width (cm)

3.72

2.00

4.40

petal length (cm)

3.94

1.00

6.90

petal width (cm)

0.50

0.10

2.50

Predict

Mukesh ML Classifier using Streamlit

Predicted Class: 1

3. IRIS – SVM

Choose Dataset

Select Dataset

☒ IRIS

☐ Digits

Choose Classifier

Support Vector Machine

Input Feature Values

sepal length (cm)

4.30

7.66

7.90

sepal width (cm)

2.13

2.00

4.40

petal length (cm)

2.11

1.00

6.90

petal width (cm)

0.25

0.10

2.50

Predict

Mukesh ML Classifier using Streamlit

Predicted Class: 0

4. IRIS – Random Forest

Choose Dataset

Select Dataset

☒ IRIS

☐ Digits

Choose Classifier

Random Forest

Input Feature Values

sepal length (cm)

4.30

5.81

7.90

sepal width (cm)

2.15

2.00

4.40

petal length (cm)

4.13

1.00

6.90

petal width (cm)

2.86

0.10

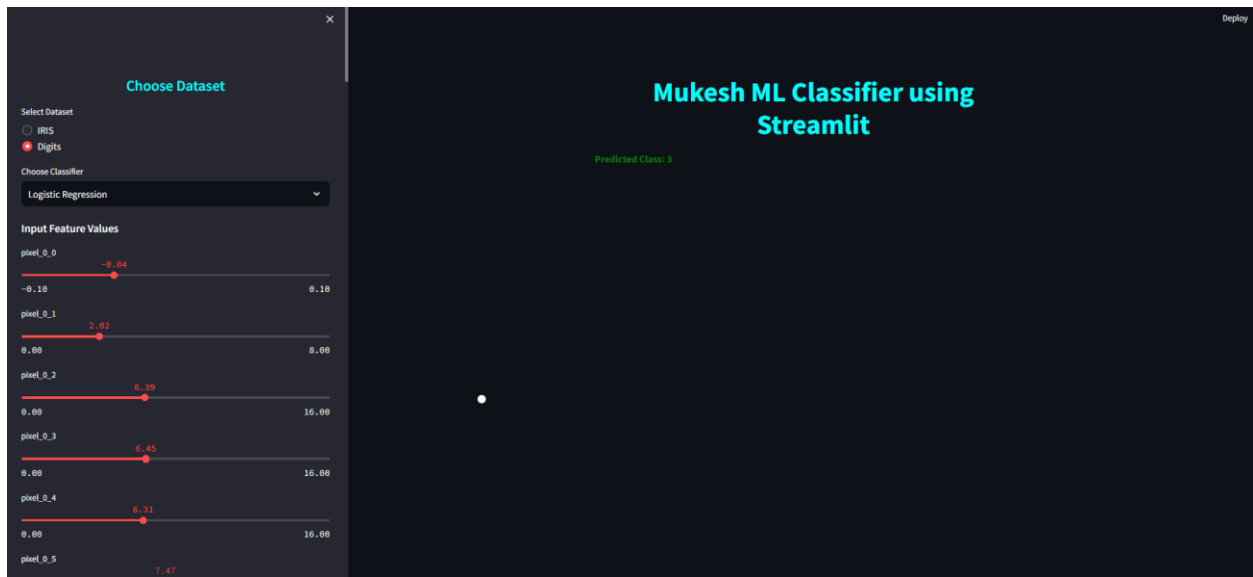
2.50

Predict

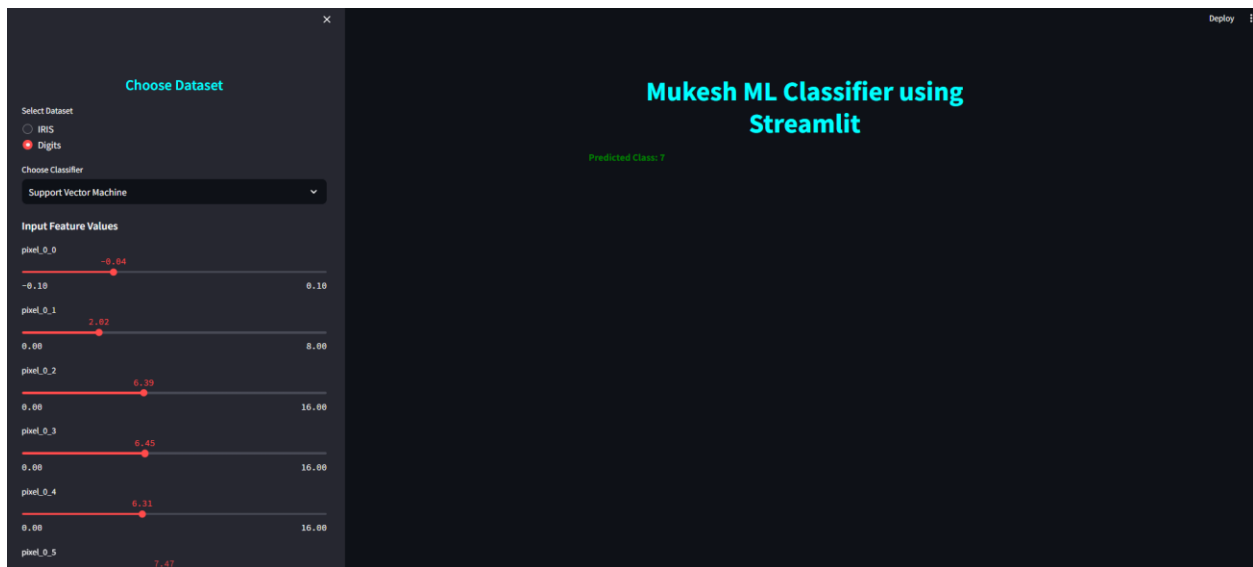
Mukesh ML Classifier using Streamlit

Predicted Class: 1

5.Digits – Logistic Regression



6. Digits – SVM



7. Digits – Random Forest

Choose Dataset

Select Dataset

☐ IRIS

☒ Digits

Choose Classifier

Random Forest

Input Feature Values

pixel_0_0

0.04

-8.18

8.18

pixel_0_1

6.48

0.00

8.00

pixel_0_2

6.19

0.00

16.00

pixel_0_3

6.45

0.00

16.00

pixel_0_4

6.31

0.00

16.00

pixel_0_5

7.47

Mukesh ML Classifier using Streamlit

Predicted Class: 5

Deploy