Import pickle

#Save the model to the disk

Pickle\_out= open(“filename.pkl”, “wb”)

Pickle.dump(model, pickle\_out)

Loaded\_model = pickle.load(open(“filename.pkl”, “rb”))

Result = loaded\_model.score(x\_test, y\_test)

Print(result)

Create a file with an extension.py using python editor jupyter notebook

#import the library file

Import numpy as np

Import pandas as pd

From flask inport Flask, request, render\_template

Import pickle

#initialize the flask

app = Flask(\_name\_)

#Define html file to get user input

@app.route(‘/’)

Def home():

Return render\_template(‘filename.html’)

Import numpy as np

Import pandas as pd

From flask import Flask, request, render\_template

Import pickle

App=Flask(\_name\_)

@app.route(‘/’)

Def home():

Return render\_template(‘Filename.html)

#prediction function

Def valuePredictor(to\_predict\_list):

To\_predict = np.array(to\_predict\_list).reshape(1,12)

Loaded model = pickle.load(open(“filename.pkl”, “rb”))

return result[0]

@app.route(‘/result, method = [‘post’])

Def result():

If request.method = = [‘post’])