

fla.py

C: > Users > test > Desktop > ibm > fla.py > ...

```
1 import numpy as np
2 import pickle
3 import joblib
4 import matplotlib
5 import matplotlib.pyplot as plt
6 import time
7 import pandas
8 import os
9 from flask import Flask, request, jsonify, render_template
10 #import sklearn
11
12
13 app = Flask(__name__)
14 model = pickle.load(open(r'C:\Users\test\Downloads\rainfall.pkl', 'rb'))
15 scale = pickle.load(open(r'C:\Users\test\Downloads\scale.pkl', 'rb'))
16
17 @app.route('/')# route to display the home page
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER

Python Debug Console

```
warnings.warn(
C:\Users\test\AppData\Local\Programs\Python\Python311\Lib\site-packages\sklearn\base.py:329: UserWarning: Trying to unpickle estimator RandomForestClassifier from
version 1.0.2 when using version 1.1.3. This might lead to breaking code or invalid results. Use at your own risk. For more info please refer to:
https://scikit-learn.org/stable/model_persistence.html#security-maintainability-limitations
warnings.warn(
C:\Users\test\AppData\Local\Programs\Python\Python311\Lib\site-packages\sklearn\base.py:329: UserWarning: Trying to unpickle estimator StandardScaler from version
1.0.2 when using version 1.1.3. This might lead to breaking code or invalid results. Use at your own risk. For more info please refer to:
https://scikit-learn.org/stable/model_persistence.html#security-maintainability-limitations
warnings.warn(
* Serving Flask app 'fla'
* Debug mode: off
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
* Running on http://127.0.0.1:5000
Press CTRL+C to quit
```