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import numpy as np
from flask import Flask, request, jsonify, render_template
import
pickle
import math

app = Flask(__name__)
model = pickle.load(open('xgboost.pkl', 'rb'))
#imported model of ML

@app.route('/')    #route folder
def home():
    return
render_template('index.html')    # load form html

@app.route('/predict',methods=['POST'])    #
function need to run -- same should to be present in HTML
def predict():
    int_features =
[int(x) for x in request.form.values()]
    final_features = [np.array(int_features)]
    prediction
= model.predict(final_features)
    return
render_template('index.html',prediction_text=prediction)

if __name__ ==
"__main__":
    app.run(debug=True)

```