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#import the necessary packages

Import pandas as pd#

import numpy as np

import pickle

import os

from flask import Flask,request, render_template

app=Flask(__name__,template_folder="templates")

@app.route('/', methods=['GET'])

def index():

    return render_template('home.html')

@app.route('/home', methods=['GET'])

def about():

    return render_template('home.html')

@app.route('/pred',methods=['GET'])

def page():

    return render_template('upload.html')

@app.route('/predict', methods=['GET', 'POST'])

def predict():

    print("[INFO] loading model...")

    model = pickle.load(open('fdemand.pkl', 'rb'))

    input_features = [float(x) for x in request.form.values()]

    features_value = [np.array(input_features)]

    print(features_value)


    features_name = ['homepage_featured', 'emailer_for_promotion', 'op_area',
'cuisine',

    'city_code', 'region_code', 'category']

    prediction = model.predict(features_value)

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output=prediction[0]

print(output)

return render_template('upload.html', prediction_text=output)
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if __name__ == '__main__':

    app.run(debug=True)
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