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from flask import Flask, render_template, request

import pickle

app=Flask(__name__,template_folder='template')


@app.route('/')
def home():
    return render_template('home.html')


@app.route('/index')
def index():
    return render_template('index.html')


@app.route('/data_predict',methods=['POST'])
def data_predict():
    age=request.form['Age']
    gender=request.form['Gender']
    tb=request.form['Total_Bilirubin']
    db=request.form['Direct_Bilirubin']
    ap=request.form['Alkaline_Phosphotase']
    aa1=request.form['Alamine_Aminotransferase']
    aa2=request.form['Aspartate_Aminotransferase']
    tp=request.form['Total_Protiens']
    a=request.form['Albumin']
    agr=request.form['Albumin_and_Globulin_Ratio']


data=[[float(age),float(gender),float(tb),float(db),float(ap),float(aa1),float(aa2),float(tp),float(a),float
(agr)]]


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

prediction=model.predict(data)[0]
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if prediction==1:  
    return render_template("Chance.html")  
else:  
    return render_template("noChance.html")
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if __name__=='__main__':  
    app.debug=True  
    app.run(host='0.0.0.0',port=5000)
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