from flask import \*

import pickle

app = Flask( \_\_name\_\_ ,template\_folder='templates')

model = pickle. load (open( './liver\_analysis.pkl' , 'rb'))

@app. route ( '/' )

def intro() :

return render\_template("index.html")

@app. route ( '/app' )

def intro1() :

return render\_template("web.html")

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

def predict():

a=request.form["a"]

b=request.form["b"]

c=request.form["c"]

d=request.form["d"]

e=request.form["e"]

f=request.form["f"]

g=request.form["g"]

h=request.form["h"]

i=request.form["i"]

j=request.form["j"]

if(b.lower()=="female"):

b=1

else:

b=0

total=[[float(a),float(b),float(c),float(d),float(e),float(f),float(g),float(h),float(i),float(j)]]

p=model.predict(total)

p=p[0]

if(p==1):

c1="green"

p="You are perfectly Alright"

else:

c1="red"

p="You have a liver desease problem, You must and shouldconsult a doctor. Take care"

return render\_template("result.html",label=str(p),color=c1)

if \_\_name\_\_=='\_\_main\_\_':

app.run()