

App.py

```
from flask import Flask
from flask import render_template
from flask import request

import pickle
import pandas as pd
from sklearn.metrics import accuracy_score

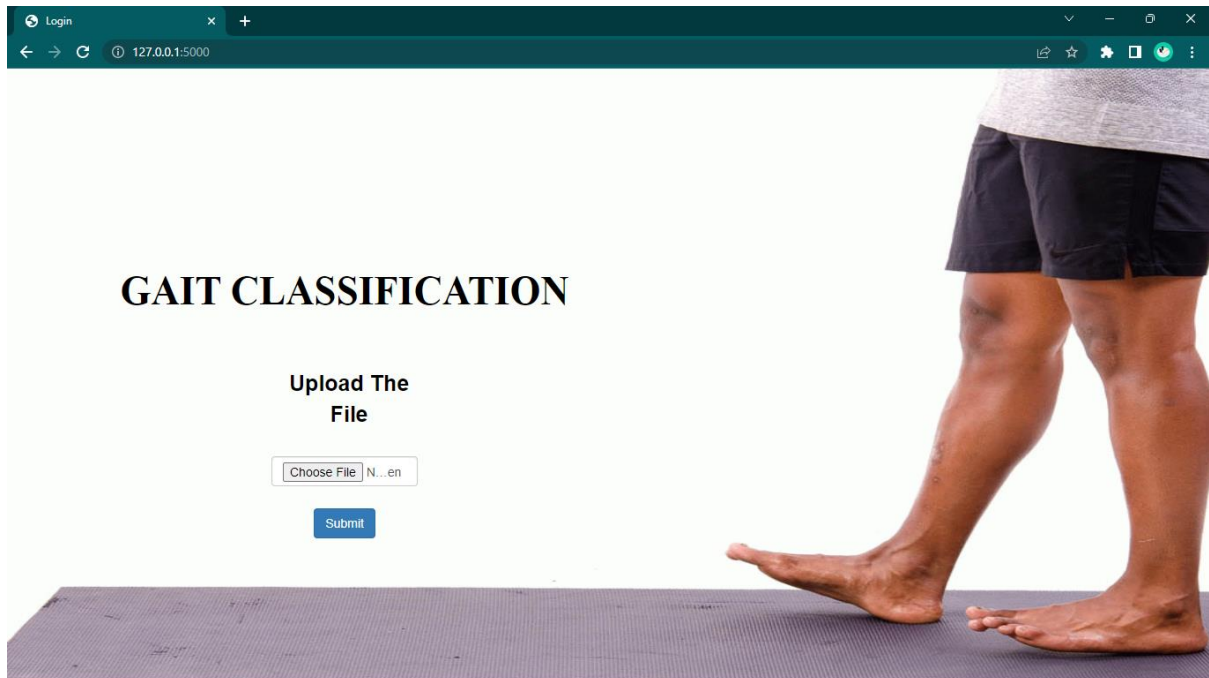
app = Flask(__name__)

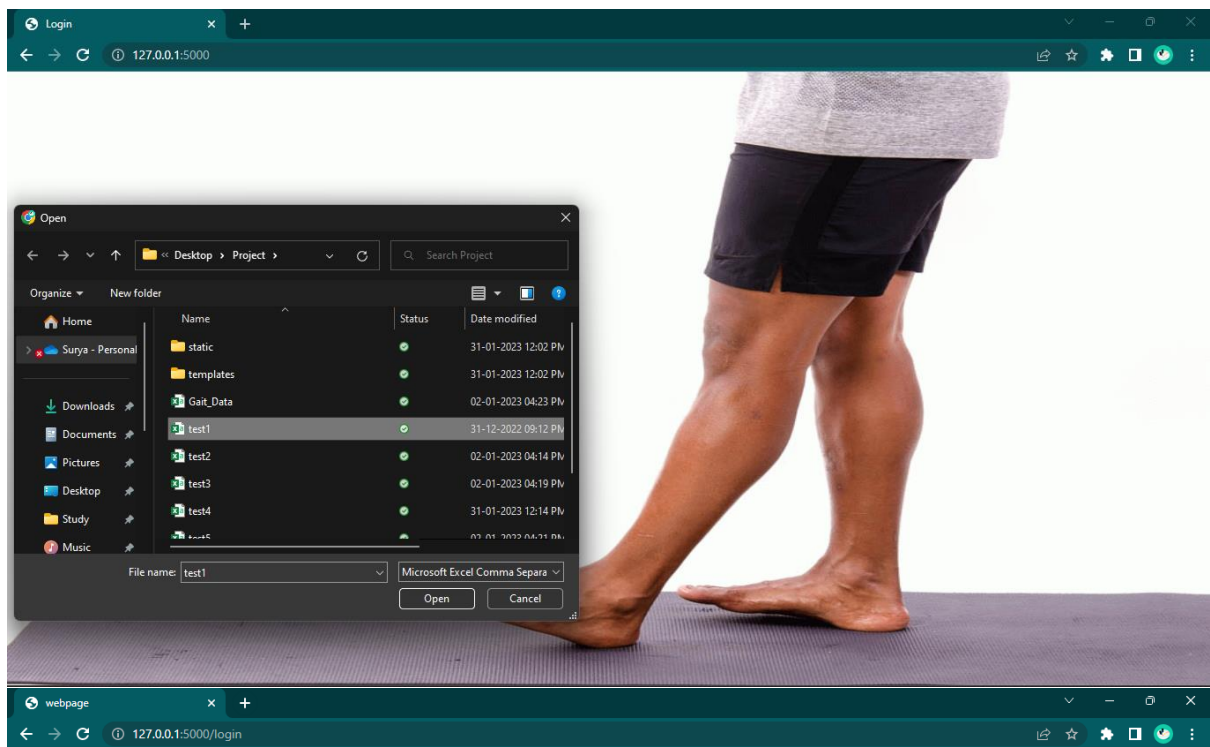
filename = 'model.pkl'
classifier = pickle.load(open(filename, 'rb'))

@app.route("/")
def home():
    return render_template("browser1.html")

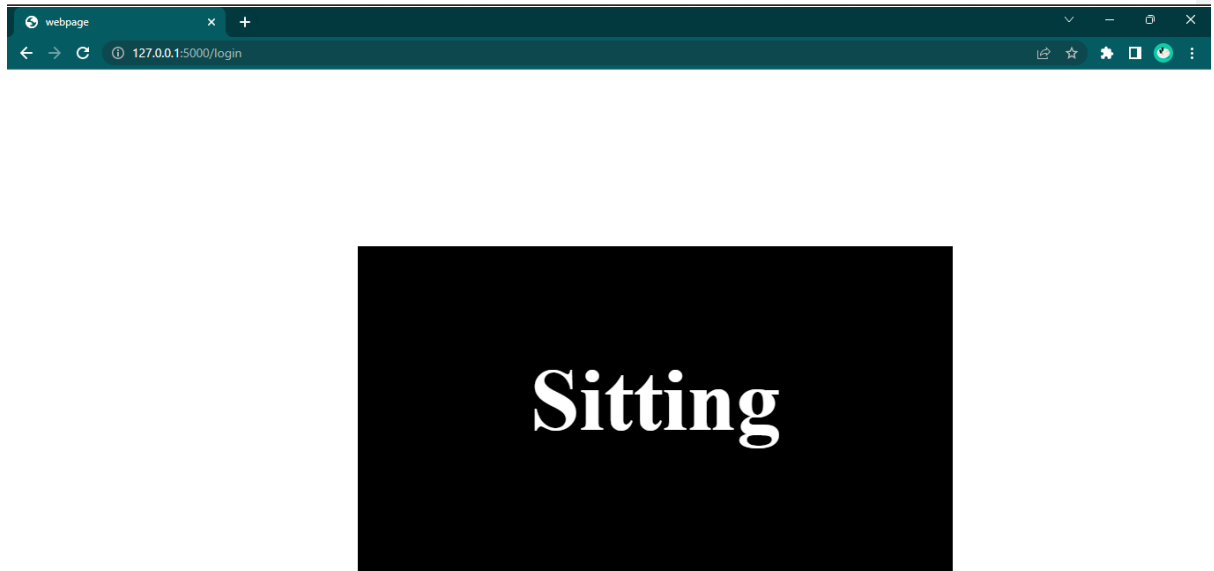
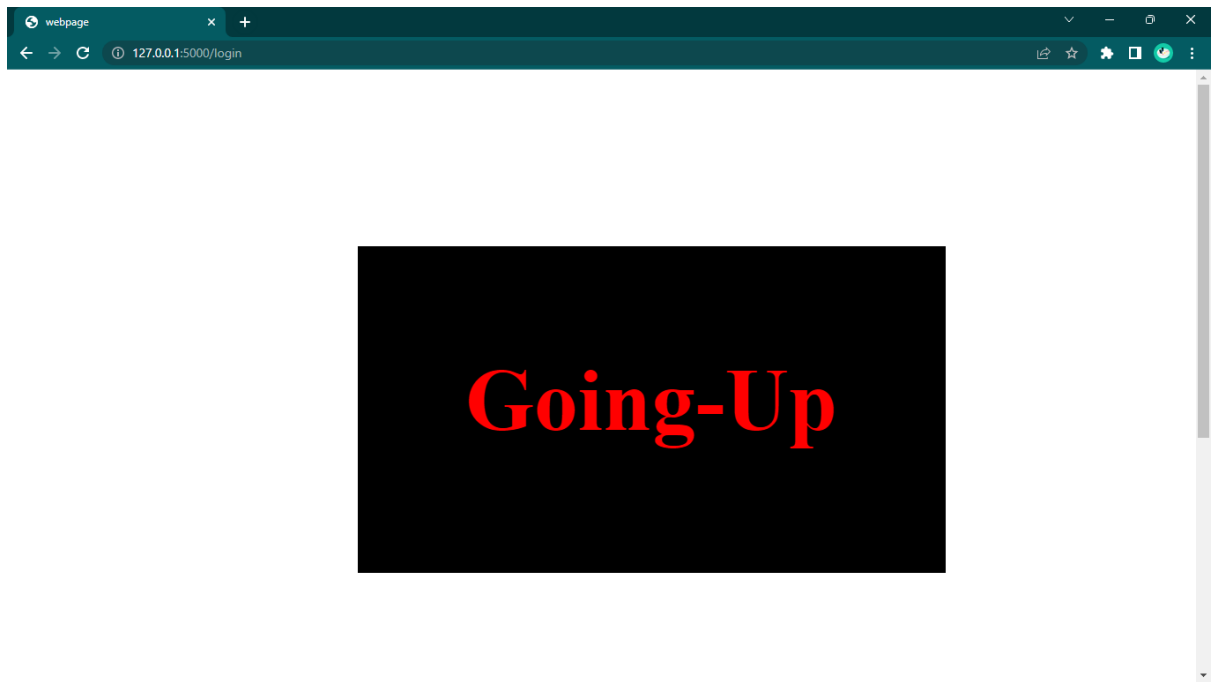
@app.route('/login', methods = ['POST'])
def login():
    uname=request.form['files']
    rr=pd.read_csv(uname)
    type(rr)
    y_pre=classifier.predict(rr)
    if y_pre[0]==0:
        return render_template('index1.html')
    elif y_pre[0]==1:
        return render_template('index2.html')
    elif y_pre[0]==2:
        return render_template('index3.html')
```

```
elif y_pre[0]==3:  
    return render_template('index4.html')  
elif y_pre[0]==4:  
    return render_template('index5.html')  
elif y_pre[0]==5:  
    return render_template('index6.html')  
elif y_pre[0]==6:  
    return render_template('index7.html')  
if __name__ == '__main__':  
    app.run()
```



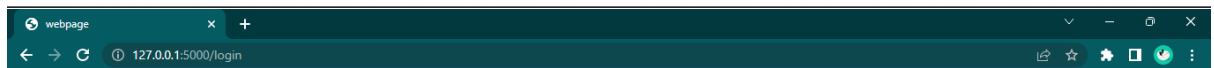


Going-Down





Sitting_Down



Standing-Up

