

Team ID	PNT2022TMID41253
Project Name	A Novel Method For Handwritten Digit Recognition System

BUILDING PYTHON CODE (PART 1)

```
@app.route('/uploadpage', methods = ['POST', 'GET'])
def uploadpage():
    if not session['user']:
        return render_template('Authentication.html', msg="Login First")
    if request.method == "POST":
        if request.form["type"]=="Upload":
            image = request.files['image']
            filesrc = './uploads/.predict.jpg'
            image.save(filesrc)
            best = predict(filesrc)
            if best == False:
                return render_template('debug.html', msg="Cannot able to Recognize, reupload with correct image")
            user = session.get('user', None)
            user[0] = list(user[0])
            user[0][4] = ', '+str(best)+user[0][4]
            db.updateHistory(user[0])
            return render_template('Uploadphoto.html', bodyele = int(best))
    return render_template('Uploadphoto.html', bodyele = '-')
```