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INFOCUS_STUDIO LTD

Import libraries and run your python program so as to go to the form

```
app.py > fetch_services_from_database
1 from flask import Flask, render_template, request, redirect, url_for, session, flash
2 import mysql.connector
3
4 app = Flask(__name__)
5 app.secret_key = "your_secret_key" # Change this to a secure random key in production
6
7 # Function to connect to the MySQL database
8 def get_db_connection():
9     return mysql.connector.connect(
10         host='localhost',
11         user='root',
12         password='',
13         database='Infocus_studio'
14     )
15
16 # Register user route
17 @app.route('/register', methods=['GET', 'POST'])
18 def register():
19     if request.method == 'POST':
20         firstname = request.form['firstName']
21         lastname = request.form['lastName']
22         phone = request.form['phone']
23         username = request.form['username']
24         password = request.form['password']
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS JUPYTER

PS D:\InfocusStudio\system> & C:\Users\user\AppData\Local\Programs\Python\Python312\python.exe d:/InfocusStudio/system/app.py
* Serving Flask app "app"
* Debug mode: on
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
* Running on http://127.0.0.1:5000
Press CTRL+C to quit
* Restarting with stat
* Debugger is active!
* Debugger PIN: 609-950-565
127.0.0.1 - - [11/May/2024 11:17:22] "GET / HTTP/1.1" 200 -
127.0.0.1 - - [11/May/2024 11:17:22] "GET /static/css/bootstrap.min.css HTTP/1.1" 200 -
127.0.0.1 - - [11/May/2024 11:17:22] "GET /static/js/bootstrap.min.js HTTP/1.1" 200 -

After getting the form make sure to register if you have no account

← → ↻ ⓘ 127.0.0.1:5000

Welcome to Infocus Studio Registration Page

First Name

Last Name

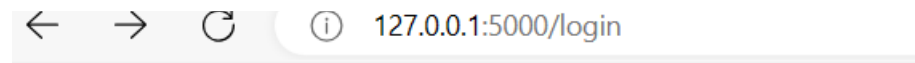
Phone

Username

Password

Already have an account? [Login](#)

After registering login as a user



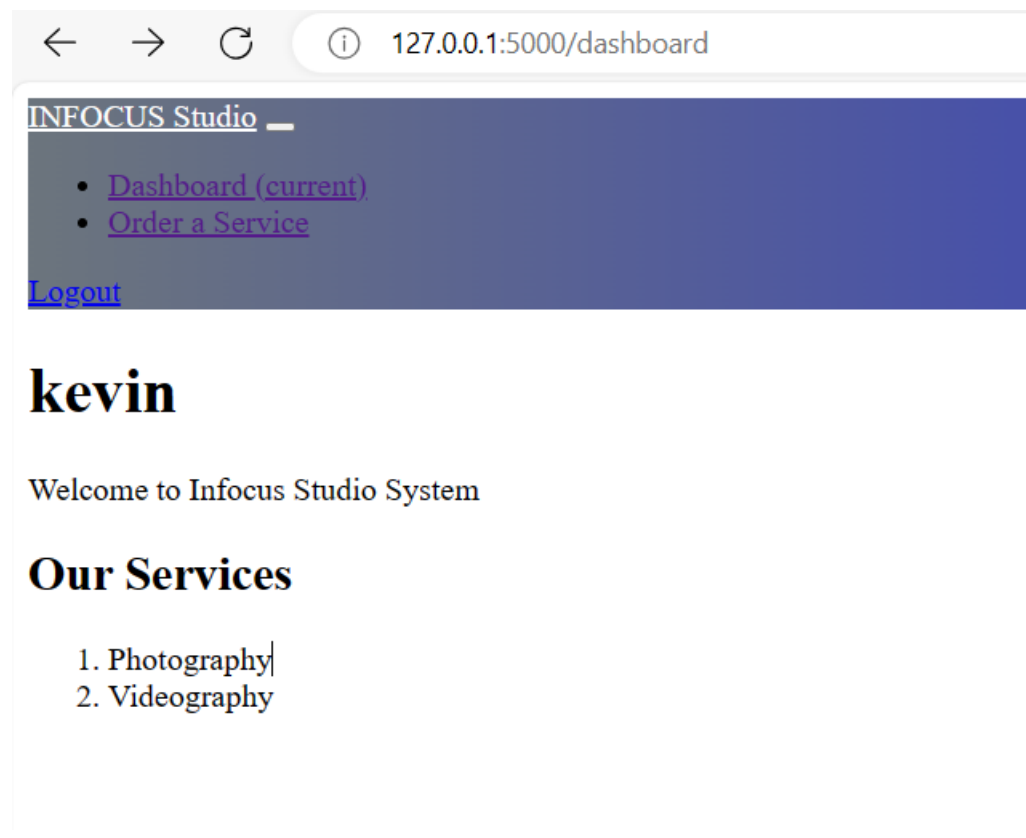
Login to In focus Studio

Username

Password

If you don't have an account, [Register](#)

Go to dashboard to view the services offered and make an order if you need to



Finally order for the service

[INFOCUS Studio](#) —


- [Dashboard](#)
- [Order a Service](#)

[Logout](#)

Order a Service

First Name
Last Name
Phone
Select Service

Note: Remember Price 1 is For Photography*
Price 2 is For Videography

Select Price
Select Date 

Thank you