

# CN Assignment 3: Client Server System

Name: Omkar Oak

MIS: 112103099

Div: 2

Batch: T1

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## Output Images

### Server Listening

```
PS D:\Omkar\COEP TY\TY Sem V\CN Lab\Assignment3> python -u "d:\Omkar\COEP TY\TY Sem V\CN Lab\Assignment3\server.py"
Server listening on 127.0.0.1:12345
█
```

### Client connected

```
PS D:\Omkar\COEP TY\TY Sem V\CN Lab\Assignment3> python -u client.py
Connected to the server
Client: |
```

Client sends message and server responds

```
PS D:\Omkar\COEP TY\TY Sem V\CN Lab\Assignment3> python -u client.py
Connected to the server
Client: hello server, Omkar here. How are you doing?
Server: I am doing good. What about you?
Client: |
```

Server responding to client message

```
PS D:\Omkar\COEP TY\TY Sem V\CN Lab\Assignment3> python -u "d:\Omkar\COEP TY\TY Sem V\CN Lab\Assignment3\server.py"
Server listening on 127.0.0.1:12345
Accepted connection from ('127.0.0.1', 60895)
Client: hello server, Omkar here. How are you doing?
Server: I am doing good. What about you?
Client: i am doing great.
Server: noice.
Client: cool
Server: |
```