

UDP

```
● PS D:\CN stuff\UDP> python server.py
  UDP Server is ready ...
  Requested file: test.txt
○ PS D:\CN stuff\UDP> █
```

```
● PS D:\CN stuff\UDP> python client.py
  Enter filename to request: test.txt

  --- File Content ---

  Welcome to UDP file server
○ PS D:\CN stuff\UDP> █
```

TCP

```
● PS D:\CN stuff\TCP> python client.py
  Enter filename to request: test.txt

  --- File Content ---

  Hello from server side
○ PS D:\CN stuff\TCP> █
```

```
PS D:\CN stuff\TCP> python --version
● Python 3.12.6
● PS D:\CN stuff\TCP> python server.py
  Server is listening on port 8080 ...
  Connected by: ('127.0.0.1', 65258)
○ PS D:\CN stuff\TCP> █
```