

Client.py x

```
1  import socket
2  import time
3
4  s = socket.socket()
5  host = socket.gethostname()
6  host = "10.21.93.30"
7  port = 7001
8
9  s.connect((host, port))
10 s.send("Hello server!")
11
12 a3 = time.time()
13 with open('received_file', 'wb') as f:
14     while True:
15         data = s.recv(1024)
16         if not data:
17             break
18         f.write(data)
19 f.close()
20 a4 = time.time()
21 print('Download time:', a4-a3)
22 s.close()
```