

Output File

Start Server:

```
Microsoft Windows [Version 10.0.17134.285]
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C:\Users\cheta\eclipse-workspace\AOSPA1-Server\bin>java Server
Indexing Server is Ready
IP Address of Server: 192.168.0.7
```

Download File:

```
Microsoft Windows [Version 10.0.17134.285]
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C:\Users\cheta\eclipse-workspace\AOSPA1-Client\bin>java Client
Enter the IP address of the Server:
192.168.0.7
Enter the port number on which peer needs to be registered
12
Enter the directory path
C:\Users\cheta\Desktop\New folder\Client1
Enter peer ID
1
Welcome to search and download
1. Search/download file
2. Test the Average Response Time for a single client performing multiple sequential search Requests
1
Enter the file name to be searched
dsc_0491.jpg
Peer ID's having the given file are: 2
From which client do you wish to download the content:
2
file C:\Users\cheta\Desktop\New folder\Client1
File copied
Welcome to search and download
1. Search/download file
2. Test the Average Response Time for a single client performing multiple sequential search Requests
```