

1) Connected UDP:

```
janhavi@Janhavis-MacBook-Pro ~/Documents/Janhavi/273/twisted
$ python3 connected_udp_client.py
now we can only send to host 127.0.0.1 port 9999
received b'hello' from ('127.0.0.1', 9999)
```

```
janhavi@Janhavis-MacBook-Pro ~/Documents/Janhavi/273/twisted
$ python3 connected_udp_server.py
received b'hello' from ('127.0.0.1', 57948)
```

2) Multicast UDP:

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^Cjanhavi@Janhavis-MacBook-Pro ~/Documents/Janhavi/273/twisted
$ python3 multicast_server.py
Datagram b'Client: Ping' received from ('192.168.16.32', 8005)
Datagram b'Server: Pong' received from ('192.168.16.32', 8005)
Datagram b'Client: Ping' received from ('192.168.16.32', 8005)
Datagram b'Client: Ping' received from ('192.168.16.32', 8005)
Datagram b'Server: Pong' received from ('192.168.16.32', 8005)
Datagram b'Server: Pong' received from ('192.168.16.32', 8005)
Datagram b'Server: Pong' received from ('192.168.16.32', 8005)
```

```
$ python3 multicast_client.py
Datagram b'Client: Ping' received from ('192.168.16.32', 8005)
Datagram b'Server: Pong' received from ('192.168.16.32', 8005)
Datagram b'Client: Ping' received from ('192.168.16.32', 8005)
Datagram b'Server: Pong' received from ('192.168.16.32', 8005)
Datagram b'Server: Pong' received from ('192.168.16.32', 8005)
Datagram b'Server: Pong' received from ('192.168.16.32', 8005)
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