

```
Activities Terminal Thu 23:23
nikhil@nikhil-VirtualBox: ~
File Edit View Search Terminal Tabs Help
nikhil@nikhil-Vir... x nikhil@nikhil-Vir... x nikhil@nikhil-Vir... x
nikhil@nikhil-VirtualBox:~$ ./201801030_client_stream.o localhost 2012
Please enter the message: from 1
Acknowledgement message from server.
```

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Activities Terminal Thu 23:24
nikhil@nikhil-VirtualBox: ~
File Edit View Search Terminal Tabs Help
nikhil@nikhil-Vir... x nikhil@nikhil-Vir... x nikhil@nikhil-Vir... x
nikhil@nikhil-VirtualBox:~$ ./201801030_server_stream.o 2012 1 &
[32] 9798
nikhil@nikhil-VirtualBox:~$ Enter mode in the command line
1=One to one
2=broadcast
Waiting for incoming connections...
Connection accepted
Handler assigned
Connection accepted
Handler assigned
Connection accepted
Handler assigned
Message from client:from 1
```

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Activities Terminal Thu 23:24
nikhil@nikhil-VirtualBox: ~
File Edit View Search Terminal Tabs Help
nikhil@nikhil-Vir... x nikhil@nikhil-Vir... x nikhil@nikhil-Vir... x
nikhil@nikhil-VirtualBox:~$ ./201801030_client_stream.o localhost 2012
Please enter the message: from 2
Acknowledgement message from server.
from 1
Please enter the message:
```

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Activities Terminal Thu 23:24
nikhil@nikhil-VirtualBox: ~
File Edit View Search Terminal Tabs Help
nikhil@nikhil-VirtualBox:~$ ./201801030_server_stream.o 2012 1 &
[32] 9798
nikhil@nikhil-VirtualBox:~$ Enter mode in the command line
1=One to one
2=broadcast

Waiting for incoming connections...
Connection accepted
Handler assigned
Connection accepted
Handler assigned
Connection accepted
Handler assigned
Message from client:from 1
Message from client:from 2
>_
```

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Activities Terminal Thu 23:25
nikhil@nikhil-VirtualBox: ~
File Edit View Search Terminal Tabs Help
nikhil@nikhil-VirtualBox:~$ ./201801030_client_stream.o localhost 2012
Please enter the message: from 3
Acknowledgement message from server.
from 2
Please enter the message: >_
```

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Activities Terminal Thu 23:25
nikhil@nikhil-VirtualBox: ~
File Edit View Search Terminal Tabs Help
nikhil@nikhil-VirtualBox:~$ ./201801030_server_stream.o 2012 1 &
[32] 9798
nikhil@nikhil-VirtualBox:~$ Enter mode in the command line
1=One to one
2=broadcast

Waiting for incoming connections...
Connection accepted
Handler assigned
Connection accepted
Handler assigned
Connection accepted
Handler assigned
Message from client:from 1
Message from client:from 2
Message from client:from 3
>_
```

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Activities Terminal Thu 23:26
nikhil@nikhil-VirtualBox: ~
File Edit View Search Terminal Tabs Help
nikhil@nikhil-VirtualBox:~$ ./201801030_client_stream.o localhost 2012
Please enter the message: from 1
Acknowledgement message from server.
from 3
Please enter the message: hi 1
Acknowledgement message from server.
█
```

```
Activities Terminal Thu 23:26
nikhil@nikhil-VirtualBox: ~
File Edit View Search Terminal Tabs Help
[32] 9798
nikhil@nikhil-VirtualBox:~$ Enter mode in the command line
1=One to one
2=broadcast
Waiting for incoming connections...
Connection accepted
Handler assigned
Connection accepted
Handler assigned
Connection accepted
Handler assigned
Message from client:from 1
Message from client:from 2
Message from client:from 3
Message from client:hi 1
█
```

```
Activities Terminal Thu 23:27
nikhil@nikhil-VirtualBox: ~
File Edit View Search Terminal Tabs Help
nikhil@nikhil-VirtualBox:~$ ./201801030_client_stream.o localhost 2012
Please enter the message: from 2
Acknowledgement message from server.
from 1
Please enter the message: hi 2
Acknowledgement message from server.
hi 1
Please enter the message: █
```

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Activities Terminal Thu 23:27
nikhil@nikhil-VirtualBox: ~
File Edit View Search Terminal Tabs Help
nikhil@nikhil-Vir... x nikhil@nikhil-Vir... x nikhil@nikhil-Vir... x nikhil@nikhil-Virt... x
2=broadcast

Waiting for incoming connections...
Connection accepted
Handler assigned
Connection accepted
Handler assigned
Connection accepted
Handler assigned
Message from client:from 1
Message from client:from 2
Message from client:from 3
Message from client:hi 1
Message from client:hi 2

```

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Activities Terminal Thu 23:28
nikhil@nikhil-VirtualBox: ~
File Edit View Search Terminal Tabs Help
nikhil@nikhil-Vir... x nikhil@nikhil-Vir... x nikhil@nikhil-Vir... x nikhil@nikhil-Virt... x
nikhil@nikhil-VirtualBox:~$ ./201801030_client_stream.o localhost 2012
Please enter the message: from 3
Acknowledgement message from server.
from 2
Please enter the message: hi 3
Acknowledgement message from server.
hi 2
Please enter the message:

```

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Activities Terminal Thu 23:28
nikhil@nikhil-VirtualBox: ~
File Edit View Search Terminal Tabs Help
nikhil@nikhil-Vir... x nikhil@nikhil-Vir... x nikhil@nikhil-Vir... x nikhil@nikhil-Virt... x
Waiting for incoming connections...
Connection accepted
Handler assigned
Connection accepted
Handler assigned
Connection accepted
Handler assigned
Message from client:from 1
Message from client:from 2
Message from client:from 3
Message from client:hi 1
Message from client:hi 2
Message from client:hi 3

```

