

Input to talker.c ->

./a.out 127.0.0.1 "This message is from talker!"

Output of talker.c ->

talker: sent 28 bytes to 127.0.0.1

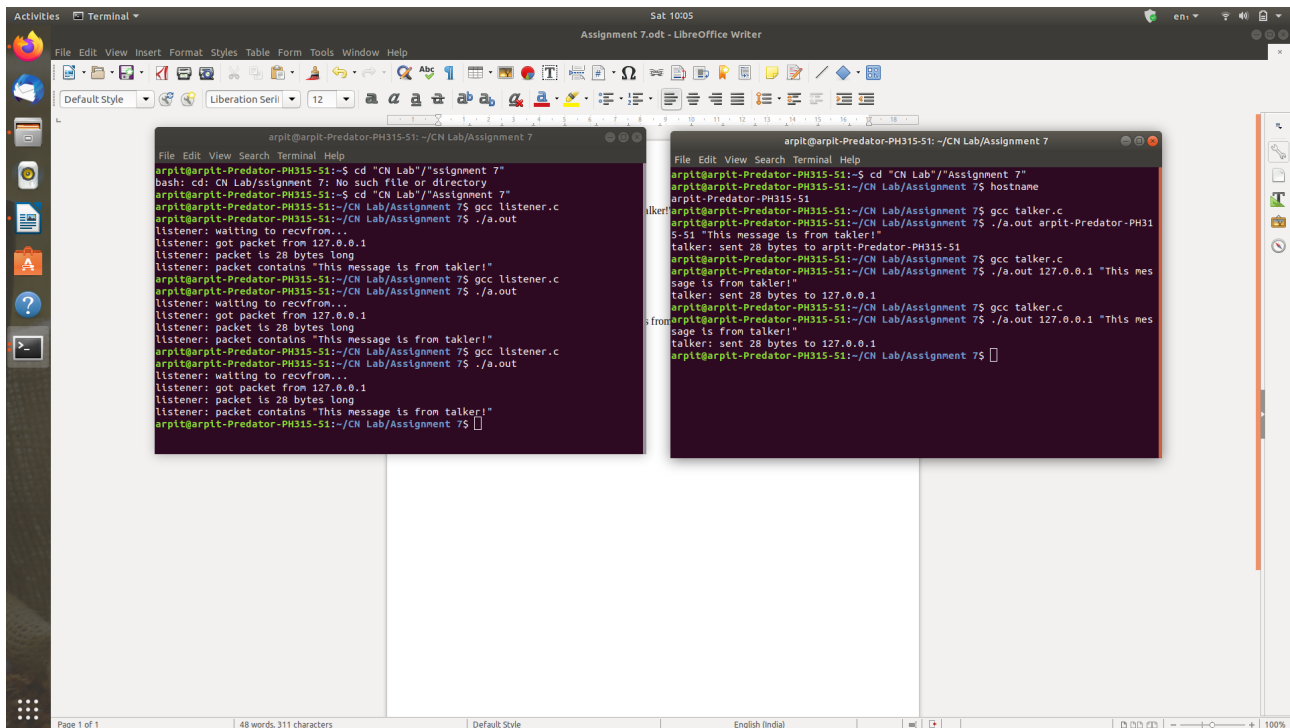
Output of listener.c ->

listener: waiting to recvfrom...

listener: got packet from 127.0.0.1

listener: packet is 28 bytes long

listener: packet contains "This message is from talker!"



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arplt@arplt-Predator-PH315-S1: ~/CN Lab/Assignment 7
File Edit View Search Terminal Help
arplt@arplt-Predator-PH315-S1:~$ cd "CN Lab"/"Assignment 7"
bash: cd: CN Lab/Assignment 7: No such file or directory
arplt@arplt-Predator-PH315-S1:~$ cd "CN Lab"/"Assignment 7"
arplt@arplt-Predator-PH315-S1:~/CN Lab/Assignment 7$ gcc listener.c
arplt@arplt-Predator-PH315-S1:~/CN Lab/Assignment 7$ ./a.out
listener: waiting to recvfrom...
listener: got packet from 127.0.0.1
listener: packet is 28 bytes long
listener: packet contains "This message is from talker!"
arplt@arplt-Predator-PH315-S1:~/CN Lab/Assignment 7$ gcc listener.c
arplt@arplt-Predator-PH315-S1:~/CN Lab/Assignment 7$ ./a.out
listener: waiting to recvfrom...
listener: got packet from 127.0.0.1
listener: packet is 28 bytes long
listener: packet contains "This message is from talker!"
arplt@arplt-Predator-PH315-S1:~/CN Lab/Assignment 7$
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arplt@arplt-Predator-PH315-S1:~/CN Lab/Assignment 7
File Edit View Search Terminal Help
arplt@arplt-Predator-PH315-S1:~$ cd "CN Lab"/"Assignment 7"
arplt@arplt-Predator-PH315-S1:~/CN Lab/Assignment 7$ hostname
arplt-Predator-PH315-S1
arplt@arplt-Predator-PH315-S1:~/CN Lab/Assignment 7$ gcc talker.c
arplt@arplt-Predator-PH315-S1:~/CN Lab/Assignment 7$ ./a.out arplt-Predator-PH315-S1
talker: sent 28 bytes to 127.0.0.1 "This message is from talker!"
arplt@arplt-Predator-PH315-S1:~/CN Lab/Assignment 7$ gcc talker.c
arplt@arplt-Predator-PH315-S1:~/CN Lab/Assignment 7$ ./a.out 127.0.0.1 "This message is from talker!"
talker: sent 28 bytes to 127.0.0.1 "This message is from talker!"
arplt@arplt-Predator-PH315-S1:~/CN Lab/Assignment 7$
```