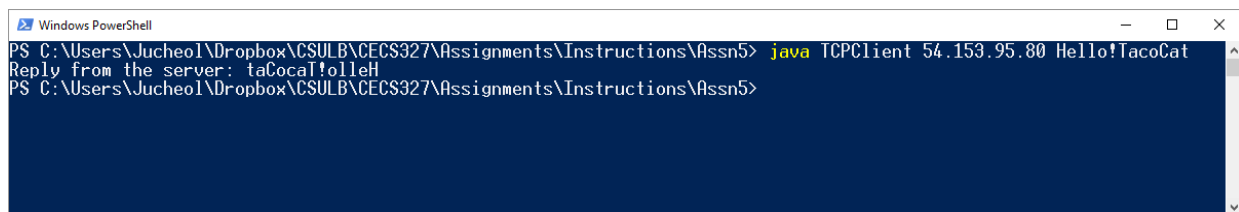


General Instruction

- You may need to do some research to complete the assignment.
 - Submit your work in the Dropbox folder via BeachBoard (Not email or in class).
-

1. (15 points) Write a TCP client/server program using Java.

- The file names should be `Assn5Client.java` and `Assn5Server.java`. Otherwise, you will receive **zero** point.
- Refer Figure 4.5 and Figure 4.6 of the text book.
- Use the port number 7896 and modify inbound rule properly.
- The client program shall send the message.
- The server program shall reply the **reverse** string of a received message.
- Let your TCP server running on your cloud server.
- Submit your server IP and the source codes of both client/server program.



```
Windows PowerShell
PS C:\Users\Jucheol\Dropbox\CSULB\CECS327\Assignments\Instructions\Assn5> java TCPClient 54.153.95.80 Hello!TacoCat
Reply from the server: taCocaT!olleH
PS C:\Users\Jucheol\Dropbox\CSULB\CECS327\Assignments\Instructions\Assn5>
```

Figure 1: Working example