**Introduction to Computer Networks**

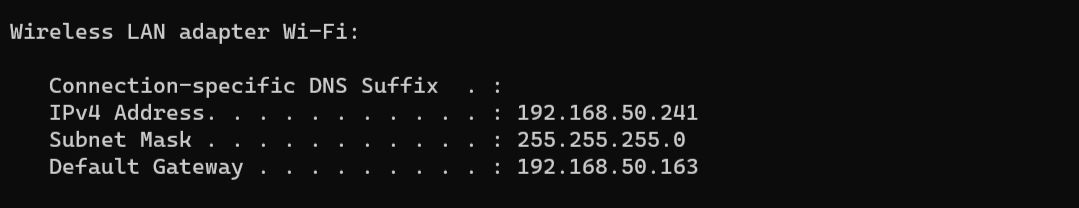
In-class Assignment-1

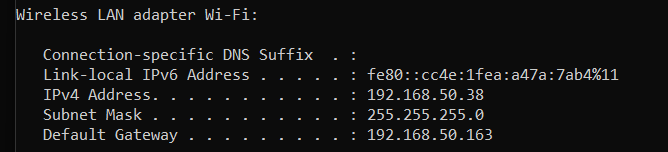
11/03/2023

Submitted by:

Vikhyat Bansal [CB.EN.U4AIE21076]

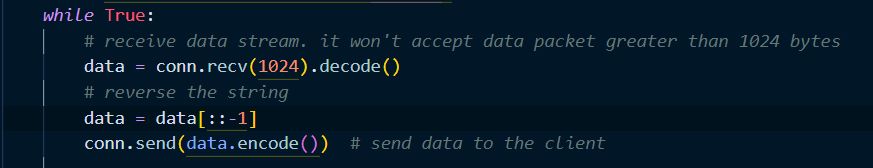
Sejal Singh [CB.EN.U4AIE21061]

IP of the server: 

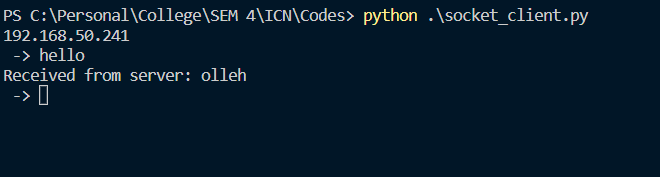
IP of the client: 

Case1)

Reversing the string:

Code: 

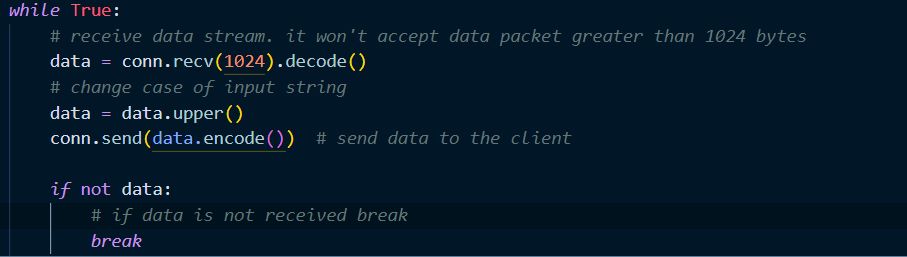
Input from client for reversing and output:



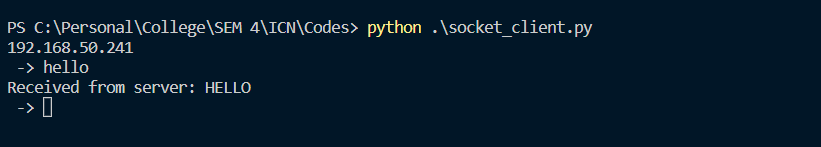
Response from server:



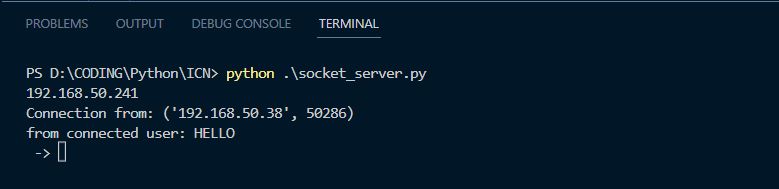
Case2) Change the case:

Code: 

Input from the client and the output:

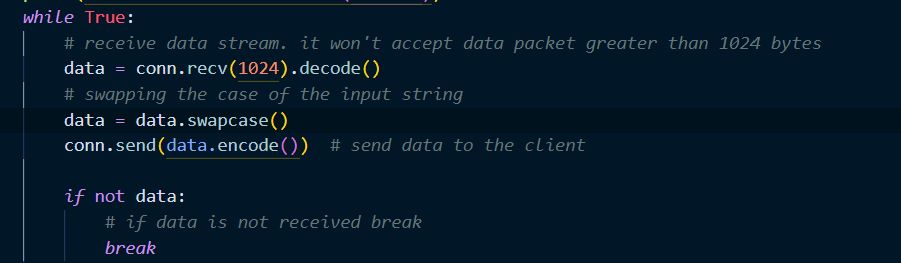


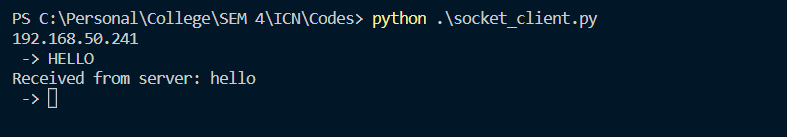
Response of server:



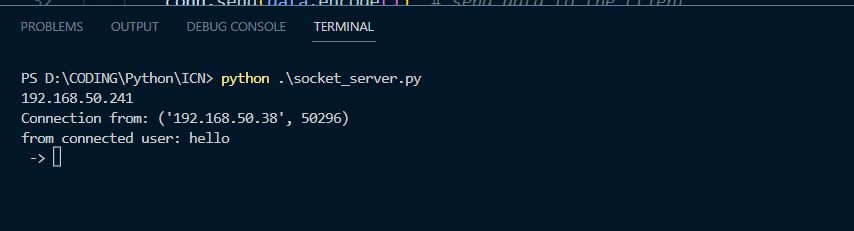
Case3) Swapping the Case:

Code:



Input from client and output: 

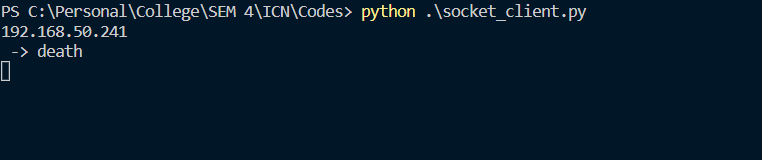
Response from server:



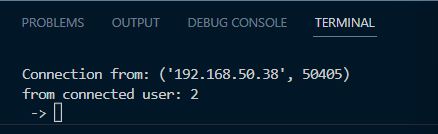
Case4) Vowel count:

Code:

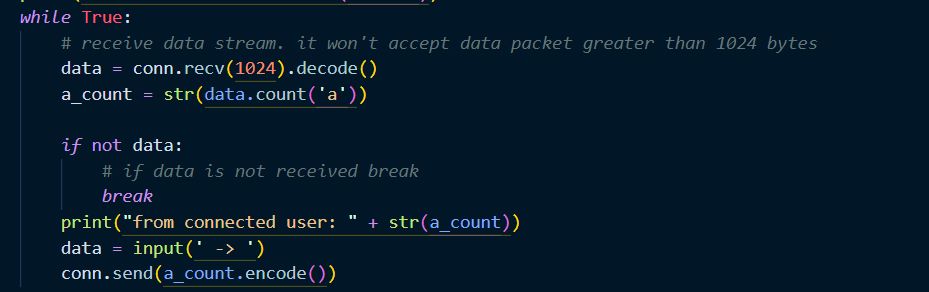


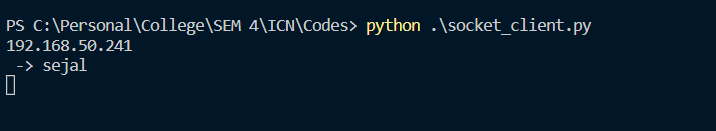
Input from client and output: 

Response from server:

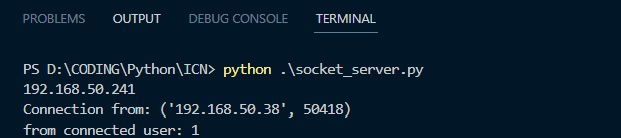


Case5) Occurrence of ‘a’ in a string

Code: 

Input from client and output: 

Response form server:



Thank you