<u>CS GY 6233</u>   <u>Operating Systems</u>

<u>Assignment 3</u>

Monica Ovalekar   NetId: mso269   N#: N12316668

- client.c takes input from the user. This data is passed to server.c through sockets
- server.c checks if the input has the secret code "C00L" and takes the line of data counts its digits and dumps the data (along with the codeword) and the count (which does not include the two zeroes of the code word) in the file secrets.out
- At the end it also gives the summary of total line and digit count

Enclosed files:

1. server.c
2. client.c
3. server (executable file)
4. client (executable file)
5. secrets.out
6. assignment3.pdf