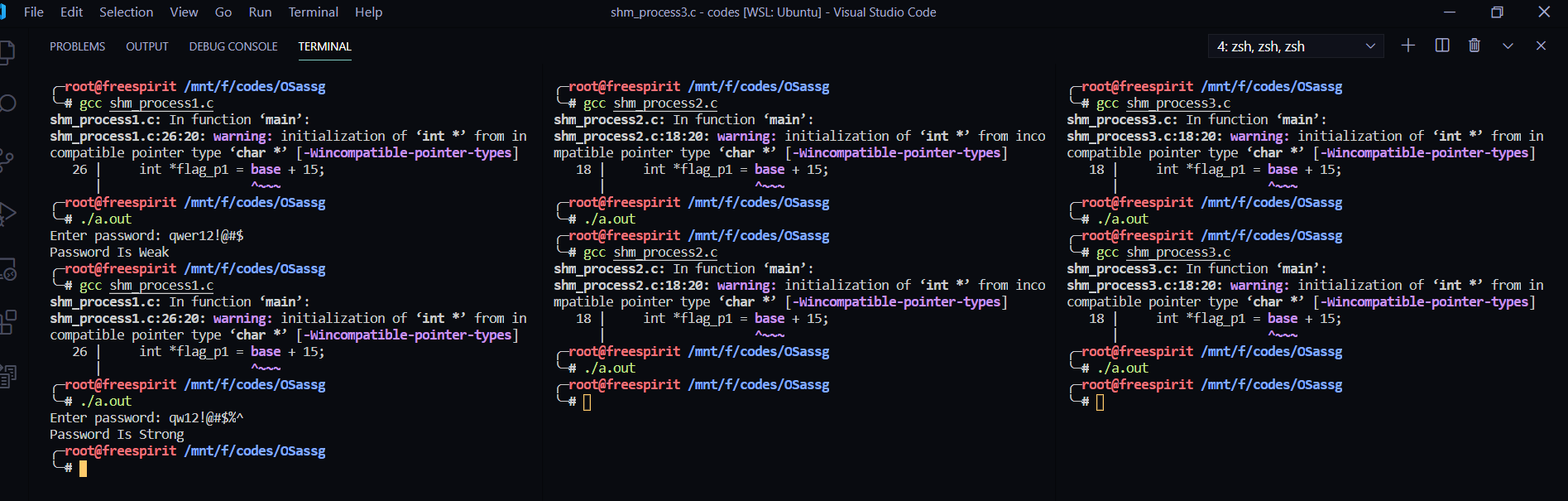
# OS Assignment 2

## Question 2 – Readme

***IPC using shared memory:***

***Processes:***

shm\_process1.c - Reads a password(string) from the user,

displays whether password is strong or weak

shm\_process2.c - Calculates the number of alphanumeric & special characters

shm\_process3.c - Calculates strength of password

***Shared Memory:***

pw: password (10 characters)

flag\_p1 : process 1 lock

flag\_p2 : process 2 lock

flag\_p3 : process 3 lock

alnum : number of alphanumeric characters

spc : number of special characters

strength: strength of password