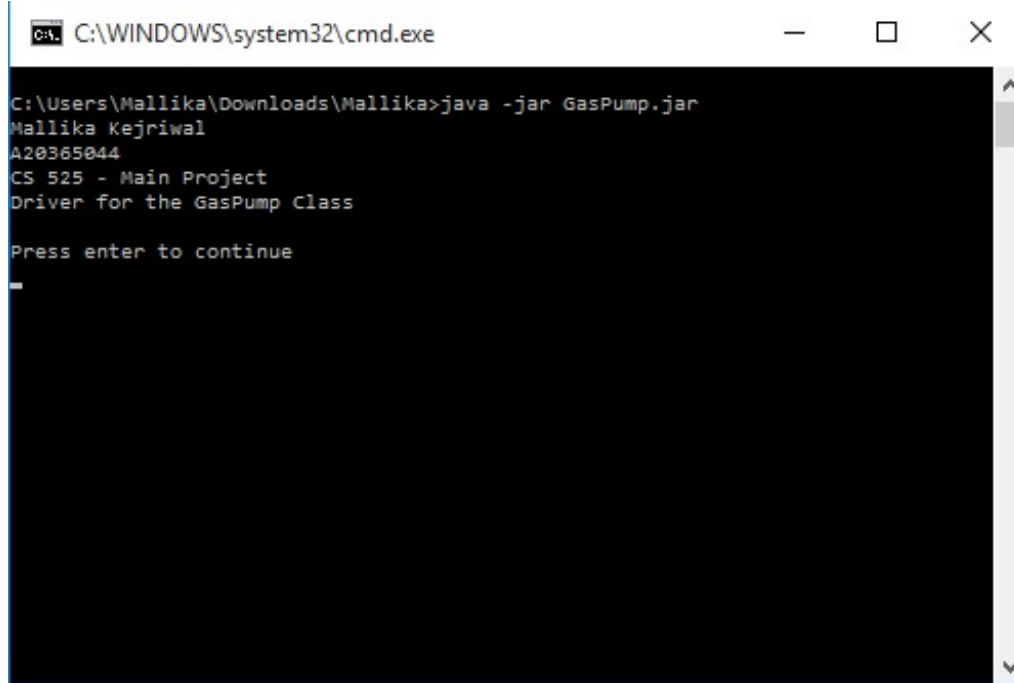


- This project requires that JDK is already installed and running on computer.
- Make sure both batch file and GasPump.jar file are in the same folder.
- You do need a windows environment for executing the program.

Step 1: Click on **CS 589 MAIN PROJECT.bat** windows batch file.

Step 2: The window below would pop up.



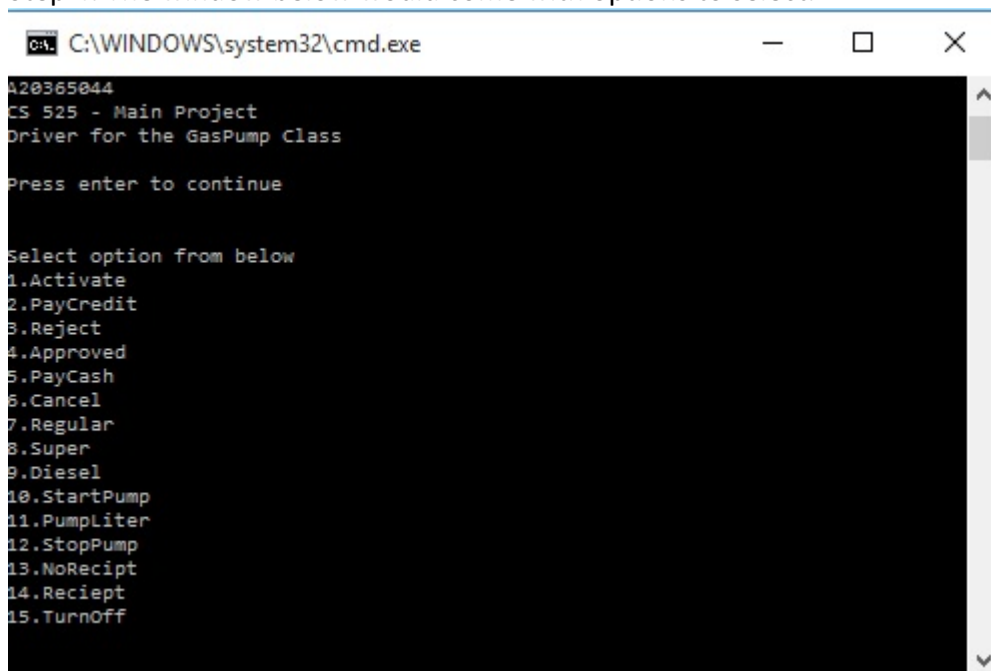
```
C:\WINDOWS\system32\cmd.exe

C:\Users\Mallika\Downloads\Mallika>java -jar GasPump.jar
Mallika Kejriwal
A20365044
CS 525 - Main Project
Driver for the GasPump Class

Press enter to continue
-
```

Step 3: Press enter to continue

Step 4: The window below would come with options to select.



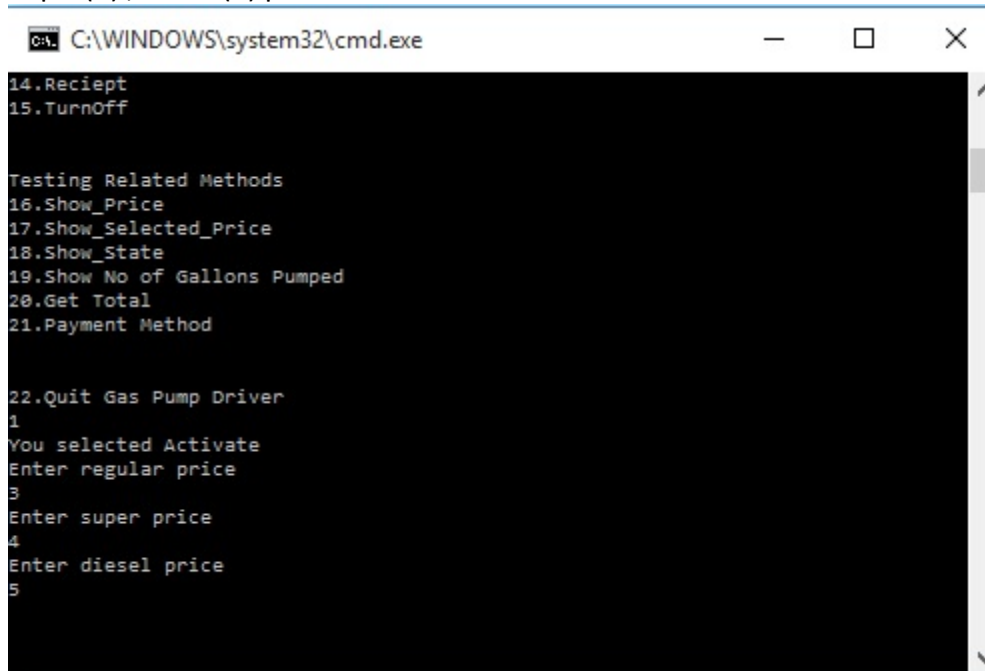
```
C:\WINDOWS\system32\cmd.exe

A20365044
CS 525 - Main Project
Driver for the GasPump Class

Press enter to continue

Select option from below
1.Activate
2.PayCredit
3.Reject
4.Approved
5.PayCash
6.Cancel
7.Regular
8.Super
9.Diesel
10.StartPump
11.PumpLiter
12.StopPump
13.NoReceipt
14.Reciept
15.TurnOff
```

Step 5: Enter selection choice 1 and then enter the prices you want to set for Regular(a), Super(b) , Diesel(d) price.



```
C:\WINDOWS\system32\cmd.exe

14.Reciept
15.TurnOff

Testing Related Methods
16.Show_Price
17.Show_Selected_Price
18.Show_State
19.Show No of Gallons Pumped
20.Get Total
21.Payment Method

22.Quit Gas Pump Driver
1
You selected Activate
Enter regular price
3
Enter super price
4
Enter diesel price
5
```

Step 6: Press any key to continue again and enter your selection

Step 7: You can check any testing oriented methods from options 16 – 21 .

Step 8: When you press 22 – the program would terminate / quit

Step 9: Double click on test suite checker.exe to execute test cases of TS.txt file.

Step 10. All the test cases will pass successfully with no errors.