

FileEditSelectionViewGoRunTerminalHelp

c prog

C Day11.c DAY11C.C

C/C++: gcc.exe build an

DAY11C.C > main()

```
1 //Q22: Write a program to find profit or loss percentage given cost price and selling price.
2
3 #include <stdio.h>
4
5 int main() {
6     float costPrice, sellingPrice, percent;
7
8     printf("Enter Cost Price and Selling Price: ");
9     scanf("%f %f", &costPrice, &sellingPrice);
10
11     if (sellingPrice > costPrice) {
12         percent = ((sellingPrice - costPrice) / costPrice) * 100;
13         printf("Profit %.0f%%\n", percent);
14     }
15     else if (sellingPrice < costPrice) {
16         percent = ((costPrice - sellingPrice) / costPrice) * 100;
17         printf("Loss %.0f%%\n", percent);
18     }
19     else {
20         printf("No Profit No Loss\n");
21     }
22
23     return 0;
24 }
25
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
PS C:\Users\ACER\Desktop\c prog> gcc DAY11C.C
PS C:\Users\ACER\Desktop\c prog> ./a.exe
Enter Cost Price and Selling Price: 900
899
Loss 0%
PS C:\Users\ACER\Desktop\c prog>
```

Ln 6, Col 44 Spaces: 2 UTF-8 CRLF C++ Go Live Win32

powershell

powershell

powershell

powershell

C/C++: ... ✓

cppdbg: Da...

powershell

cppdbg: DA...

powershell

