

File Edit Selection View Go Run Terminal Help

compro_w07_6812022611375

EXPLORER

COMPRO_W07_6812022611375

> .vscode

C coding_w07-01.c

C coding_w07-02.c

C coding_w07-03.c

C coding_w07-04-1.c

C coding_w07-04-1.exe

C coding_w07-04-2.c

C coding_w07-05.c

C coding_w07-01.c U

C coding_w07-02.c U

C coding_w07-03.c U

C coding_w07-04-1.c U X

C coding_w07-05.c U

C coding_w07-04-2.c U

C coding_w07-04-1.c > ...

```
1 #include <stdio.h>
2
3 int main(void) {
4     int level;
5
6     printf("Enter membership level (1-4): ");
7     if (scanf("%d", &level) != 1) { // ถ้ากรอกไม่ใช่ตัวเลข
8         printf("Invalid membership level\n");
9         return 0;
10    }
11
12    // ตรวจสอบก่อน
13    if (level < 1 || level > 4) {
14        printf("Invalid membership level\n");
15    } else if (level == 1) {
16        printf("Silver Member: 5%% discount\n");
17    } else if (level == 2) {
18        printf("Gold Member: 10%% discount + Reward points\n");
19    } else if (level == 3) {
20        printf("Platinum Member: 15%% discount + Reward points + Birthday gift\n");
21    } else { // level == 4
22        printf("Diamond Member: All privileges + VIP events\n");
23    }
24
25    return 0;
26 }
27
28 /*ถ้าหากเป็นช่วงค่าหรือเงื่อนไขซับซ้อน -> ใช้ if-else if ดีกว่า*/
```

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

```
PS C:\Users\admin\Desktop\com_pro_6812022611375\6812022611375\compro_w07_6812022611375> & 'c:\Users\admin\.vscode\extensions\ms-vscode.cpptools-1.26.3-win32-x64\debugAdapters\bin\WindowsDebugLauncher.exe' '--stdin=Microsoft-MIEngine-In-1003kuze.p3e' '--stdout=Microsoft-MIEngine-Out-3nzefclo.mmr' '--stderr=Microsoft-MIEngine-Error-frt4ii0t.ywy' '--pid=Microsoft-MIEngine-Pid-uyi2oaj.z3u' '--dbgExe=C:\msys64\ucrt64\bin\gdb.exe' '--interpreter=mi'
Enter membership level (1-4): 1
Silver Member: 5% discount
PS C:\Users\admin\Desktop\com_pro_6812022611375\6812022611375\compro_w07_6812022611375>
```

C/C++: gcc.exe build active f...

cppdbg: coding_w07-01.exe

cppdbg: coding_w07-02.exe

cppdbg: coding_w07-03.exe

cppdbg: coding_w07-04-1.exe

main*

0 0 0

compro_w07_6812022611375

Debug

C/C++ Runner: Debug Session (compro_w07_6812022611375)

Ln 27, Col 1

Spaces: 4

UTF-8

CRLF

C

Finish Setup

windows-gcc-x64

15:43

26-Aug-25

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C coding_w07-04-1.c U X

C coding_w07-05.c U

C coding_w07-04-2.c U

C coding_w07-04-1.c > ...

```
1 #include <stdio.h>
2
3 int main(void) {
4     int level;
5
6     printf("Enter membership level (1-4): ");
7     if (scanf("%d", &level) != 1) { // ถ้ากรอกไม่ใช่ตัวเลข
8         printf("Invalid membership level\n");
9         return 0;
10    }
11
12    // ตรวจสอบก่อน
13    if (level < 1 || level > 4) {
14        printf("Invalid membership level\n");
15    } else if (level == 1) {
16        printf("Silver Member: 5%% discount\n");
17    } else if (level == 2) {
18        printf("Gold Member: 10%% discount + Reward points\n");
19    } else if (level == 3) {
20        printf("Platinum Member: 15%% discount + Reward points + Birthday gift\n");
21    } else { // level == 4
22        printf("Diamond Member: All privileges + VIP events\n");
23    }
24
25    return 0;
26 }
27
28 /*ถ้าหากเป็น ข้อผิดพลาดเงื่อนไขซับซ้อน -> ใช้ if-else if ดีกว่า*/
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Enter membership level (1-4): 2
Gold Member: 10% discount + Reward points
PS C:\Users\admin\Desktop\com_pro_6812022611375\6812022611375> compro_w07_6812022611375
```

C/C++: gcc.exe build active f... ✓

cppdbg: coding_w07-01.exe

cppdbg: coding_w07-02.exe

cppdbg: coding_w07-03.exe

cppdbg: coding_w07-04-1.exe

main*

0 0 0

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Debug

C/C++ Runner: Debug Session (compro_w07_6812022611375)

Ln 27, Col 1 Spaces: 4 UTF-8 CRLF C

Finish Setup

windows-gcc-x64

15:44 26-Aug-25

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C coding_w07-03.c U

C coding_w07-04-1.c U X

C coding_w07-05.c U

C coding_w07-04-2.c U

C coding_w07-04-1.c > ...

1 #include <stdio.h>

2

3 int main(void) {

4 int level;

5

6 printf("Enter membership level (1-4): ");

7 if (scanf("%d", &level) != 1) { // ถ้ากรอกไม่ใช่ตัวเลข

8 printf("Invalid membership level\n");

9 return 0;

10 }

11

12 // ตรวจสอบก่อน

13 if (level < 1 || level > 4) {

14 printf("Invalid membership level\n");

15 } else if (level == 1) {

16 printf("Silver Member: 5%% discount\n");

17 } else if (level == 2) {

18 printf("Gold Member: 10%% discount + Reward points\n");

19 } else if (level == 3) {

20 printf("Platinum Member: 15%% discount + Reward points + Birthday gift\n");

21 } else { // level == 4

22 printf("Diamond Member: All privileges + VIP events\n");

23 }

24

25 return 0;

26 }

27

28 /*ถ้าหากเป็นช่วงค่าหรือเงื่อนไขซับซ้อน -> ใช้ if-else if ดีกว่า*/

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Enter membership level (1-4): 3

Platinum Member: 15% discount + Reward points + Birthday gift

PS C:\Users\admin\Desktop\com_pro_6812022611375\6812022611375> compro_w07_6812022611375

C/C++: gcc.exe build active f...

cppdbg: coding_w07-01.exe

cppdbg: coding_w07-02.exe

cppdbg: coding_w07-03.exe

cppdbg: coding_w07-04-1.exe

main*

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Debug

C/C++ Runner: Debug Session (compro_w07_6812022611375)

Ln 27, Col 1 Spaces: 4 UTF-8 CRLF C Finish Setup windows-gcc-x64

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Enter membership level (1-4): 4
Diamond Member: All privileges + VIP events
PS C:\Users\admin\Desktop\com_pro_6812022611375\6812022611375> compro_w07_6812022611375
```

OUTLINE

TIMELINE

main*

0 0 0

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Ln 27, Col 1 Spaces: 4 UTF-8 CRLF C

Finish Setup

windows-gcc-x64

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Welcome to Copilot

Let's get started

Add context (#), enter

Build workspace

Show project config

Review AI output carefully before use.