

FileEditSelectionViewGoRunTerminalHelp

project1.c - Future skill - Visual Studio Code

EXPLORER

FUTURE SKILL

> .dist

project1.c

project1.exe

project2.c

project2.exe

Get Started

project1.c

project2.c

project1.c > main()

1#include <stdio.h>

2

3double power(int n,int p){

4 if(p==0)

5 return 1;

6 return n*power(n,p-1);

7}

8

9int main(){

10 int n;

11

12 printf("Number to be calculated : ");

13 scanf("%d",&n);

14

15 printf("-----\n");

16 printf("-CLASS PROJECT EXAMPLE RESULT-\n");

17 printf("-----\n");

18 for(int i=1;i<=10;i++)

19 printf("%d ^ %d = %.0lf\n",n,i,power(n,i));

20

21 return 0;

22}

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

Code

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PS D:\Code\C\Future skill> cd "d:\Code\C\Future skill\" ; if (\$?) { gcc project1.c -o project1 } ; if (\$?) { .\project1 }

Number to be calculated : 5

-CLASS PROJECT EXAMPLE RESULT-

5 ^ 1 = 5

5 ^ 2 = 25

5 ^ 3 = 125

5 ^ 4 = 625

5 ^ 5 = 3125

5 ^ 6 = 15625

5 ^ 7 = 78125

5 ^ 8 = 390625

5 ^ 9 = 1953125

5 ^ 10 = 9765625

PS D:\Code\C\Future skill>

> OUTLINE

> TIMELINE

> SERVERS

> SONARLINT RULES

> SONARLINT ISSUE LOCATIONS

> SONARLINT CONNECTED MODE

CodeTogether

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Select folder.

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UTF-8

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Win32

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