

C:\Users\Deekshitha Reddy\OneDrive\Documents\Untitled1.cpp - [Executing] - Dev-C++ 5.11

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(globals)

Project Classes Debug

Untitled1.cpp

```
1 #include <stdio.h>
2 int main() {
3     int n, first = 0, second = 1, next, i;
4     printf("Enter the number of terms: ");
5     scanf("%d", &n);
6
7     printf("Fibonacci Series: ");
8
9     for (i = 0; i < n; i++) {
10         if (i <= 1)
11             next = i;
12         else {
13             next = first + second;
14             first = second;
15             second = next;
16         }
17         printf("%d ", next);
18     }
19
20     return 0;
21 }
22
```

Compiler Resources Compile Log Debug Find Results Close

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\Deekshitha Reddy\OneDrive\Documents\Untitled1.exe
- Output Size: 128.1015625 KiB
- Compilation Time: 0.39s

Line: 1 Col: 19 Sel: 0 Lines: 22 Length: 437 Insert Done parsing in 0.031 seconds

C:\Users\Deekshitha Reddy\O x + v

Enter the number of terms: 2
Fibonacci Series: 0 1

Process exited after 6.428 seconds with return value 0
Press any key to continue . . .