

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

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TDM-GCC 4.9.2 64-bit Release

(globals)

Project Classes Debug

Untitled1.cpp

```
1 #include <stdio.h>
2 #include <string.h>
3 #include <pthread.h>
4 int i = 2;
5
6 void* foo(void* p){
7     printf("Value received as argument in starting routine: ");
8     printf("%i\n", *(int*)p);
9     pthread_exit(&i);
10 }
11
12 int main(void)
13 {
14     pthread_t id;
15     int j = 1;
16     pthread_create(&id, NULL, foo, &j);
17     int* ptr;
18     pthread_join(id, (void**)&ptr);
19     printf("Value received by parent from child: ");
20     printf("%i\n", *ptr);
21 }
```

Compiler Resources Compile Log Debug Find Results Close

Compilation results...

Error: 0

(globals)

Project Classes Debug Untitled1.cpp

C:\Users\sruthi\OneDrive\Documents\Untitled1.exe

Value received as argument in starting routine: 1
Value received by parent from child: 2

Process exited after 7.116 seconds with return value 0
Press any key to continue . . .

Compiler Reso

Abort Compilation

Compilation results...

- Errors: 0