

(globals)

Project C < > ROUNDROBIN.C x diningphilos.c x multithreados.c x

```
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     pthread_t id;
14     int j = 1;
15     pthread_create(&id, NULL, foo, &j);
16     int* ptr;
17     pthread_join(id, (void**)&ptr);
18     printf("Value received by parent from child: ");
19     printf("%i\n", *ptr);
20 }
```

C:\Users\aswin\Documents\multithreados.exe

Value received as argument in starting routine: 1

Value received by parent from child: 2

Process exited after 0.07341 seconds with return value 0

Press any key to continue . . .