

```
#include <iostream>    extern ostream cout;
#include <thread>
```

```
void hello()
{
    std::cout<<"Hello Concurrent World\n";
}
```

global object  
Constructed before main() is called

```
int main()
{
    std::thread t(hello);
    t.join();    // join thread
    return 0;
}
```

a sequence of instructions that can be executed concurrently

– global object is declared externally


Command:

sudo apt install g++

Substitute user w/ root user

package toolbox

password : osboxes.o

- /home/osboxes/Documents/configure - system.txt  
↑ what Craig do for source code!
- Clone.  assembly code

- R-click on "std::cout" > Add watch expression  
look for expression tab (R-side)  
easy to debug global object.

