

Assignment 2

Embedded operating systems – ESE 2025

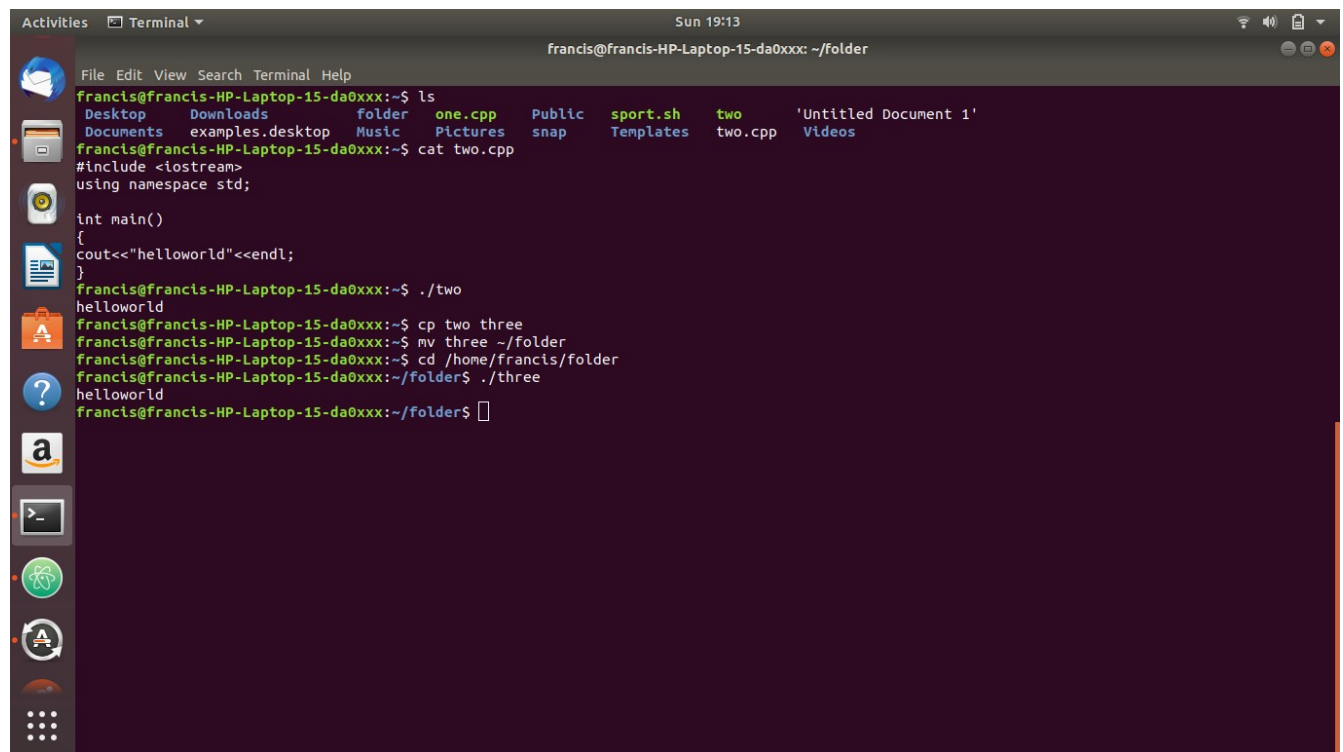
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C++ script file:

```
#include <iostream>
using namespace std;

int main()
{
cout<<"helloworld"<<endl;
}
```

Terminal:



The screenshot shows a terminal window titled "Francis@Francis-HP-Laptop-15-da0xxx: ~/folder". The terminal displays the following commands and output:

```
Francis@Francis-HP-Laptop-15-da0xxx:~$ ls
Desktop  Downloads  folder  one.cpp  Public  sport.sh  two  'Untitled Document 1'
Documents examples.desktop Music  Pictures snap  Templates two.cpp Videos

Francis@Francis-HP-Laptop-15-da0xxx:~$ cat two.cpp
#include <iostream>
using namespace std;

int main()
{
cout<<"helloworld"<<endl;
}

Francis@Francis-HP-Laptop-15-da0xxx:~$ ./two
helloworld

Francis@Francis-HP-Laptop-15-da0xxx:~$ cp two three
Francis@Francis-HP-Laptop-15-da0xxx:~$ mv three ~/folder
Francis@Francis-HP-Laptop-15-da0xxx:~$ cd /home/francis/folder
Francis@Francis-HP-Laptop-15-da0xxx:~/folder$ ./three
helloworld
Francis@Francis-HP-Laptop-15-da0xxx:~/folder$
```