

First program: compilation

Exercise 1: *Writing your first program*

- Open a new file named `hello_world.cc`
- Write the following code inside of it

```
#include <iostream>

int main(int argc, char * argv[]){

    std::cout << "Hello world" << std::endl;
}
```

- Compile your program with the command (in the terminal)

```
g++ -Wall -c hello_world.cc
```

- Link your program by hitting

```
g++ -Wall hello_world.o -o hello_world
```

- When compilation is successful (and only when), you can try your program:

```
./hello_world
```