# Lab 2

- Read the hello world GITHUB tutorial.
- Create a repository
- Create branches
- Make a commit
- Open a pull request
- Merge a pull request

Working with a partner, use the following software to test using GITHUB. One partner should be responsible for main () and the hello1Function () while the other partner should be responsible for the hello2Function ().

Test using GITHUB
// Author Your Name
// Description: Hello World in C++
//=========================================================
main

```cpp
#include <iostream>
using namespace std;
int hello1Function(string name1);
int hello2Function(string name2);
int main()
{
        string name1="your name1";
        hello1Function(name1);
        string name2="your name2";
        hello2Function(name2);
        return 0;
}
```

hello1Function

```cpp
/*
 * hello1Function.cpp
 *
 */
#include <iostream>
using namespace std;
int hello1Function(string name1)
{
        cout << "hello World " << name1 << endl;
        return 0;
}
```

hello1Function

```cpp
/*
 * hello2Function.cpp
 *
 */
#include <iostream>
using namespace std;
int hello2Function(string name2)
{
        cout << "hello World " << name2 << endl;
        return 0;
}
```