



```
// Includes
#include <iostream>

using namespace std;

// Main function
int main() {

    cout << "Hello world!" << endl;

    return 0;
}
```

include standard input-output stream

use **std** container for names

execution starts from **main** function

output in C++

operator to output

endl/newline in C++

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

int main() {

    int value = 0;
    cout << "Enter a number: ";

    cin >> value;

    cout << "The value is: " << value << endl;

    return 0;
}
```

output operator is out of the page

input operator is into the page