

# Beginning With C++

- Simple C++ Program
- Comments
- Input output Mechanism
  - Input Operator
  - Output Operator
- Header File
- Cascading of I/O Operators
- Structure of C++ Program
- An Example with Class
- Methods

# Beginning With C++

```
#include <iostream>      // Header File
using namespace std;    /*we can use names for objects and
                        variables from the standard library. */

int main()
{
    cout << "Hello World!";
    return 0;
}
```

**Compile on ubuntu**

```
$ g++ sample.cpp
```

**Run**

```
$ ./a.out
```

# Beginning With C++

```
public class Main {  
    public static void main(String[] args) {  
        System.out.println("Hello World");  
    }  
}
```

**Compile on ubuntu**

```
$ javac Main.java
```

**Run**

```
$ java Main
```