

First Program

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Introduction to C++

- ▶ Developed by Bjarne Stroustrup at Bell Labs since 1979.
- ▶ Initial standardisation in 1998
- ▶ Presently we are at C++17 standard

Reference

C++ Primer Plus (Sixth Edition)

Stephen Prata

Compilers

- ▶ GNU (gcc, g++, gfortran)
- ▶ Intel Compilers
- ▶ Clang
- ▶ Visual C++

First Program

```
#include <iostream>

int main(){
    std::cout << "Version 1" << std::endl;
    std::cout << "Hello World" << std::endl;
    return 0;
}
```