

Programming languages

High level:

Python, Java, Ruby,

Middle level:

C/C++...

Low level:

Assembler...

Machine code: 0 / 1

1) Compiler - (translator: Programming language -> Machine code (0/1)) - whole source code at once - C/C++, Java, ...

2) Interpreter - translated/executed line by line - Python, Ruby...

What is the program?

Program - a collection of instruction!

For C++ language - MinGW(gcc)

CMD (terminal) - Windows OS

Terminal - Mac OS / Linux (Ubuntu)

