

General Concept - What are Programming Languages

Every computer speaks only in one language. And this language is called machine language. Which is just the language that the computer understand, ~~talk~~ and use, ~~talk~~

The instructions that the commands in machine language are presented as sequences of just zeros and ones, that binary language or a binary representation. The machine lang is actually very complicated, and that's why it's recommended to use some translator, we as programmers will write commands in some

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higher, more readable for us, the humane programming language like C, C++, etc. This will basically allow you to express commands in a more convenient way. ~~then it~~.

So, once we have written your command or your program in your higher, more readable programming language, we will simply ask the translator to translate these commands to machine lang. (compiler)