

Differences

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Computer only understands the low level language(0's and 1's) but humans give information in High level language to translates it into low level language we use compiler and interpreter

Compiler

- 1) Converts the whole high level language program into machine program into machine language at a time.
- 2) Execution is so fast.
- 3) compilation is slow.
- 4) Errors will be displayed at the end of the each line program.
- 5) It creates the intermediate file i.e executable file.

Interpreter

- 1) Converts the whole high level language language line by line.
- 2)Execution is slow.
- 3)translation is fast (line by line)
- 4) Errors will be displayed after execution of
- 5) It doesn't create any intermediate file.