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## Assignment - day - 1

Difference b/w compiler & Interpreter.

### Compiler

- 1) It is a language processor which converts high-level language to low-level language and vice-versa.
- 2) A compiler translates the compiler source program in a single line.
- 3) It is faster.
- 4) It consumes less time.
- 5) It is more efficient.

### Interpreter

- 1) Interpreter is a language processor which converts high-level language to low-level language and vice-versa.
- 2) An interpreter translates the source program line by line.
- 3) It is slower.
- 4) It consumes more time than compiler.
- 5) It is less efficient.