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Language Fundamental

Low Level Programming:-

1. It's totally depends upon 0 and 1.

ex:-

a :-01100001 A :- 01000001

cons:-

1. It's too difficult to write something.
2. Programming writing times are too late.

pros:-

1. Execution of the program is too fast.
2. Return of the program is too fast.

Middle Level Programming:-

It's totally depends upon compiler, which convert english language to binary language.

pros:-

1. Writing speed of the program is fast.

cons:-

1. Execution of the program is too late.
2. Return of the program also too late.

High Level Programming:-

It's totally depends upon OOPS(Object Oriented Programming Language) and POPS(Procedure Oriented Programming language).

Pros:-

1. Writing speed is too fast.
2. Execution of the program is fast.
3. Return of the program is fast.

Introdunction:-

1. Python is a general purpose high level programming language.
2. Python was developed by Guido Van Rossum in 1989 while working at National Research Institute at Netherland.
3. Python was combination of two other language, C++ and Perl...and python initial name is abc.
4. Python is scripting language means Pops(Procedure Oriented Programming language).
5. Officially Python was made available to public in 1991. The official DOB for python is Feb 20th 1991.