

Python Topics :-

- 1) Python Refresher i and ii
- 2) Basics of Time and Space Complexity
- 3) OOP i and ii
- 4) Functional programming i and ii
- 5) Exception Handling and Modules
- 6) File Handling

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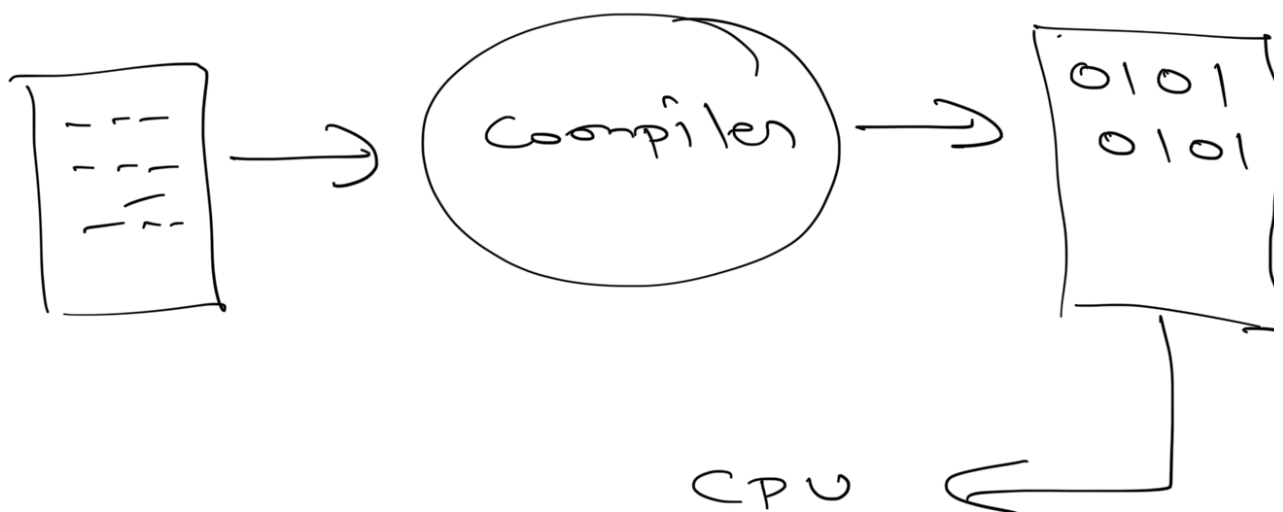
2) Python is a dynamically typed language

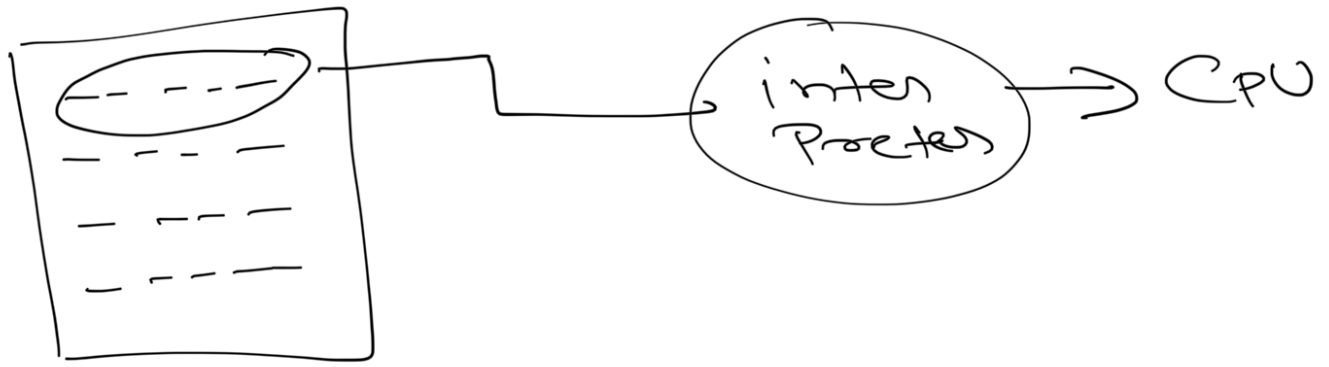
3) Python is interpreted

↳ also has compiled version

interpreted	compiled
↳ CPython ↳ JPython	PyPy

Interpreter vs Compiler





Python does not have
Primitive data types

int
float
string } P.D.T

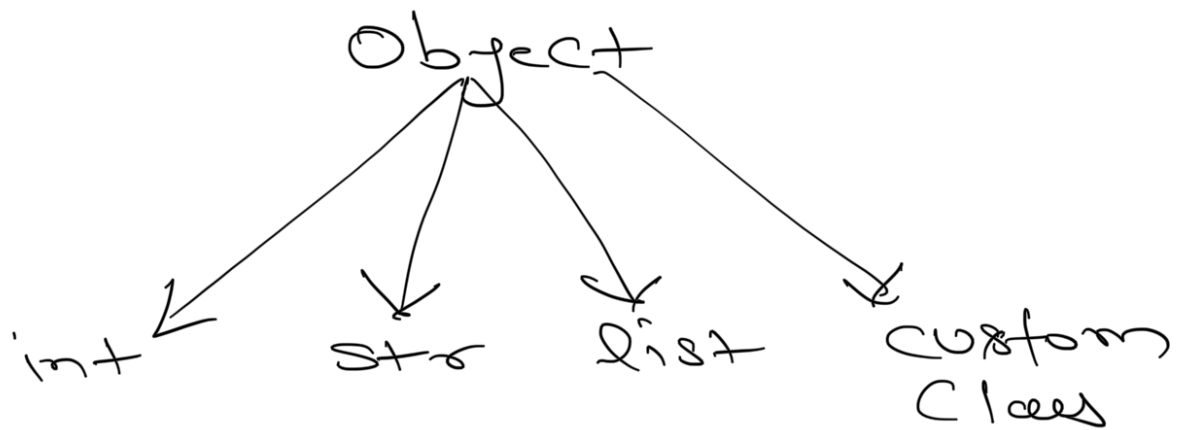
⇒ FCC ⇒ First Class Citizen

int → class
str →
list →

→ passed to a function
as Arguments

↳ Returned from functions

Everything in Python is an object

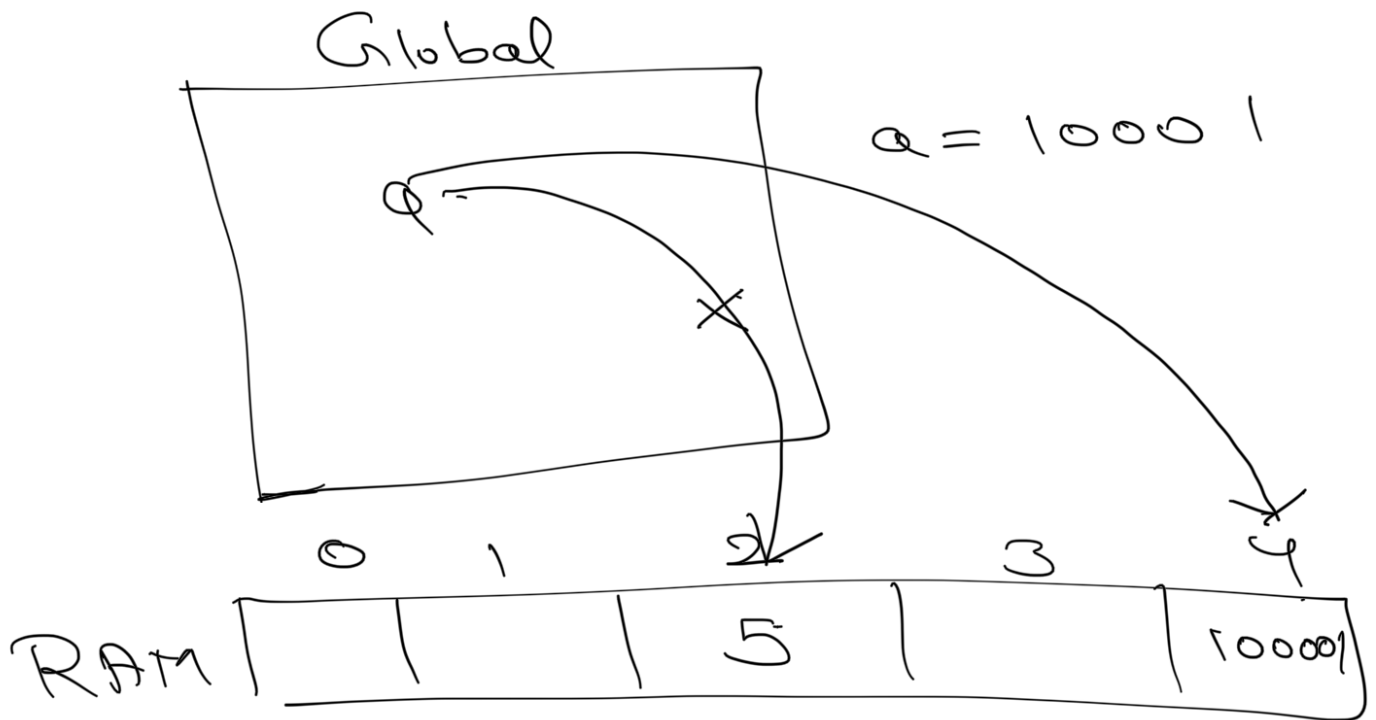


↳ Mutable :- Value can change

↳ Immutable :- Value cannot change

mutables
├── list
└── set

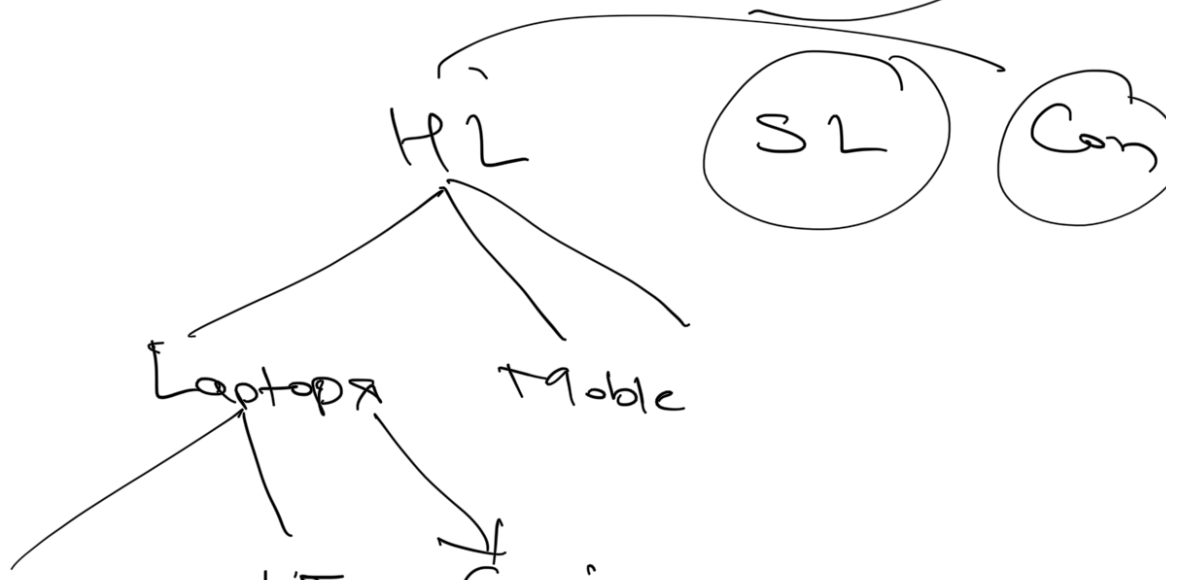
Dictionary

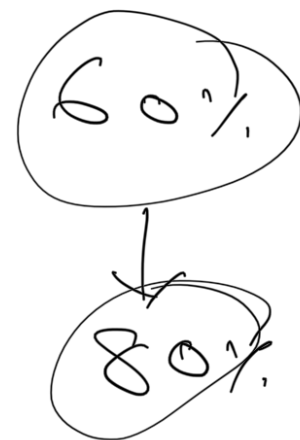
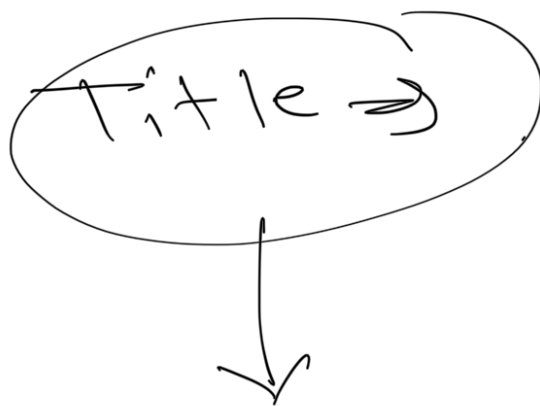
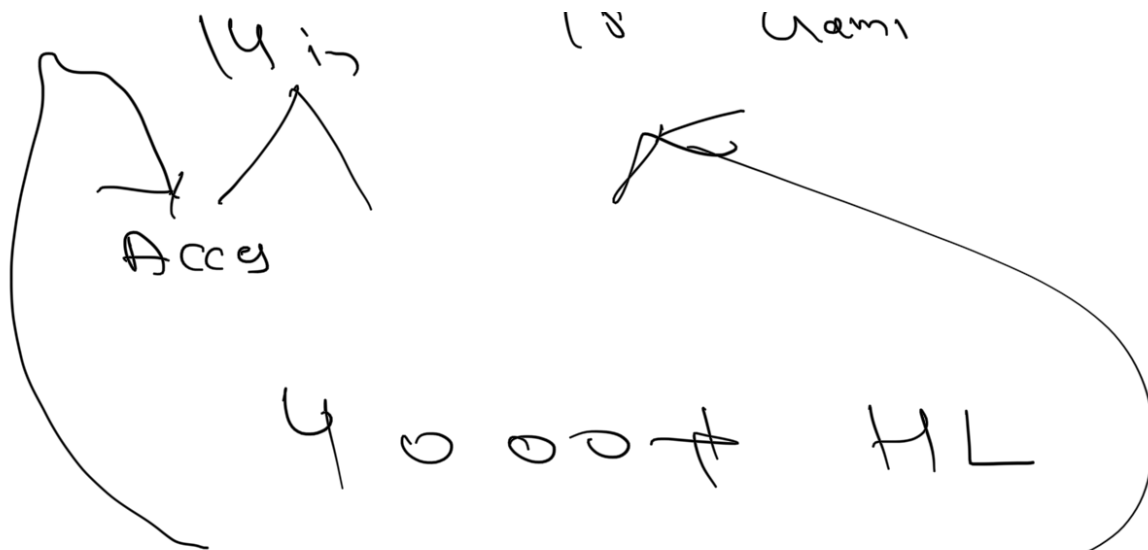


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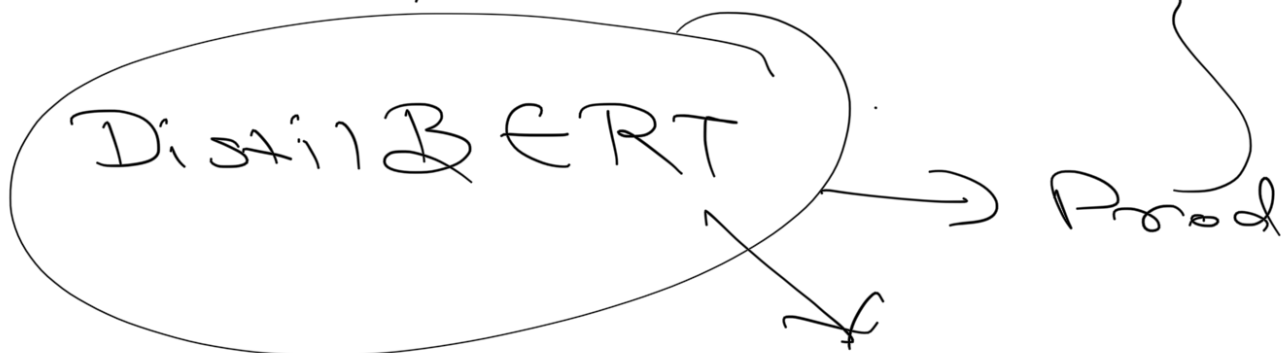
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Browser Node





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Searching