Inheritance

* When one class derived the properties into another class it is called inheritance.

5 type Inheritance :

1. Single level inheritance
2. Multilevel inheritance
3. Multiple inheritance
4. Hierarchy inheritances
5. Hybrid inheritance
6. Single level inheritance :

A (Parent Class, Base Class, Root Class)

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V

B (Child Class, Sub Class, Derived Class)

1. Multilevel inheritance :

A

|

|

V

B

|

|

V

C