

26. Explain inheritance in python with an example!  
What is init? or what is a constructor in python

-> Inheritance can define relationship the class that inherit from other classes as derived subclass or sub-type classes. base class remains to be the source from which a subclass inherit.

ex you have base class of animal and lion is derived class the inheritance will be lion is an animal.

- > Init :- The init function is called every time an object is created from a class the init method lets the class initialize the object attributes and serve no other purpose.
- > Constructor: A constructor is a unique function that gets called automatically when an object is created of a class.