

Keyword → class  
Name of the class → Person  
It is common between all the objects

Class Variable → typeofPerson = 'human' # class variable.  
✓ def \_\_init\_\_(self, name, gender): # special object method.  
print('New baby '+gender+' is born')  
print('Lets name the '+gender+' as '+name)  
self.name = name # object variable created  
self.gender = gender # object variable created  
#  
def eat(self): # object method  
print(self.name, 'is eating now')

Annotation → @classmethod  
def walking(cls):  
print(cls.typeofPerson + ' can walk')

Object Variables ⇒ name, gender  
Every object has its own unique copy.

# self → tiwari  
→ Can be named anything  
→ It has to be the first parameter in every object method.



Name	Rashmi
Gender	Girl

`--init-- (self, "Rashmi", "girl"):`

`self.name = "Rashmi"`

`self.gender = "girl"`