

# Object Oriented Program Concepts in Python

## Class:

It is blue print for the objects it defines the properties of the objects

## Object:

It relates to the realworld entity with properties and behaviour Object is an instance of a class

## The `__init__()` method:

The `__init__()` Method is used to initialize the attributes to their default values - Ex:

```
class c():  
    def __init__(self,item1,item2):  
        self.item1 = 10  
        self.item2 = 20
```