



Run



Code



this is a father class

In [11]:

```
1  # polymorphism##
2  #method- overloading ::same class,same methods,different parameters
3
4  class Method_overloading:
5      def display(self,a,b=True,c=True,d=True):
6          print(a,b,c,d)
7
8  obj=Method_overloading()
9  obj.display(10,14,15,18)
10 obj.display(10,14,15)
11 obj.display(10,14)
12 obj.display(10)
```

10 14 15 18

10 14 15 True

10 14 True True

10 True True True