

Modifying and deleting object

In [5]: *#lets create class and object first*

```
#creating class
class bankemployee:

    #constructor and instance variable
    def __init__(self, employeeName, employeeId, age, salary):
        self.employeeName = employeeName
        self.employeeId = employeeId
        self.age = age
        self.salary = salary

    #creating instance methods
    def show(self):
        print("employee's name in bank is", self.employeeName, "and his/her id is: ", self.employeeId)

#creating object
employee1 = bankemployee("ram", 12, 44, 1200)

print(employee1.salary)
```

1200

In [6]: employee1.show()

employee's name in bank is ram and his/her id is: 12

In [11]: *#modifying object or we can say modifying object properties*

```
employee1.employeeName = "shyam"
```

In [12]: *#lets check*

```
employee1.show()
```

employee's name in bank is shyam and his/her id is: 12

In [13]: *#deleting object properties*

```
del employee1.employeeId
```

In [14]: print(employee1.employeeId)

```
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AttributeError                                Traceback (most recent call last)
Cell In[14], line 1
----> 1 print(employee1.employeeId)

AttributeError: 'bankemployee' object has no attribute 'employeeId'
```

In [15]: print(employee1.age)

44

In [16]: *#we did not get employeeId because we del it but we get employee1.age*

In [17]: *#deleting object*

```
del employee1
```

In [18]: print(employee1.age)

```
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NameError                                    Traceback (most recent call last)
Cell In[18], line 1
----> 1 print(employee1.age)

NameError: name 'employee1' is not defined
```