



MARTINS POLO ATUBI S8112402 MOBILE APP DEVELOPMENT LAB 1

[]:

```
[43]: class Employee:
    def __init__(self,name,salary):
        self.name= name
        self.salary= salary

    def raiseSalary(self, bypercent):
        self.salary += self.salary* (bypercent /100)

harry_hacker=Employee("harry_hacker",55000)
harry_hacker.raiseSalary(10)

print("{} salary is {}".format(harry_hacker.name, harry_hacker.salary))
```

harry_hacker salary is 60500.0

```
[67]: class Student:
    def __init__(self,name):
        self.name=name
        self.total_quiz_score=0
        self.total_no_of_quiz=0

    def getName(self):
        return self.name

    def addQuiz(self,score):
        self.total_quiz_score += score
        self.total_no_of_quiz +=1

    def getTotalQuizScore(self):
        return self.total_quiz_score

    def getAverageScore(self):
        if self.total_no_of_quiz == 0:
            return 0
        return self.total_quiz_score / self.total_no_of_quiz
```

