

# Assignment 3:Employee Program (Salary update)

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Code:

```
class Employee {
    int id;
    String name;
    double salary;

    Employee(int i, String n, double s) {
        id = i;
        name = n;
        salary = s;
    }

    void updateSalary(double amount) {
        salary += amount;
    }

    void display() {
        System.out.println("Employee ID: " + id);
        System.out.println("Name: " + name);
        System.out.println("Salary: " + salary);
        System.out.println("-----");
    }
}

class EmployeeDemo {
    public static void main(String args[]) {

        Employee e1 = new Employee(1, "Rama", 55000);

        System.out.println("Before Salary Update:");
        e1.display();

        e1.updateSalary(5000);

        System.out.println("After Salary Update:");
        e1.display();
    }
}
```

## Output:

```
Windows PowerShell
PS C:\Users\prath\Downloads> java EmployeeDemo
Before Salary Update:
Employee ID: 1
Name: Rama
Salary: 55000.0
-----
After Salary Update:
Employee ID: 1
Name: Rama
Salary: 60000.0
-----
PS C:\Users\prath\Downloads> |
```