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import java.util.ArrayList;

public class assignment202 {
    static int salary=10000;

    public int getSalary(int salary) {
        return salary;
    }

    public int totalEmployeesSalary(ArrayList<Integer> employeeSalaries){
        int totalsalaries=0;
        for(int x:employeeSalaries)
        {
            totalsalaries+=x;
        }
        return totalsalaries;
    }

    public static void main(String[] args) {
        assignment202 l1 = new Labour();
        assignment202 l2 = new Labour();
        assignment202 l3 = new Labour();
        assignment202 m1 = new Manager();
        assignment202 m2 = new Manager();
        assignment202 m3 = new Manager();
        ArrayList<Integer> employeeSalaries = new ArrayList<Integer>();
        employeeSalaries.add(l1.getSalary(salary));
        employeeSalaries.add(l2.getSalary(salary));
        employeeSalaries.add(l3.getSalary(salary));
        employeeSalaries.add(m1.getSalary(salary));
        employeeSalaries.add(m2.getSalary(salary));
        employeeSalaries.add(m3.getSalary(salary));
        System.out.println(employeeSalaries);
    }
}

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public class Labour extends assignment202{
    public int getSalary(int salary) {
        int overtime = 500;
        return salary+incentive;
    }
}

```

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public class Manager extends assignment202{
    public int getSalary(int salary) {

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    int incentive = 5000;  
    return salary+incentive;  
}  
}
```