

Co2-4

```
import java.util.*;

class Employee{
    int eno;
    String ename;
    Double esalary;
    Employee(int no, String name, Double
salary)
    {
        eno = no;
        ename = name;
        esalary = salary;
    }
}

public class EmployeeDetails{
    public static Employee[]
InsertEmployeeDetails(Scanner read){
        int limit, num;
        String name;
        Double salary;
        System.out.print("Enter the number of
Employees : ");
        limit = read.nextInt();
        Employee[] emp = new Employee[limit];
        for (int i=0; i<limit; i++)
        {

            System.out.print("Enter employeeNumber :");
```

```

num = read.nextInt();

read.nextLine();

System.out.print("Enter Employee Name : ");

name = read.nextLine();

System.out.print("Enter Salary : ");

salary = read.nextDouble();

emp[i] = new Employee(num,name,salary);

}

return emp;

}

public static void Search(Employee[]
emp,Scanner read){
    System.out.print("\nEnter Employee Number
to be Searched: ");
    int enum = read.nextInt();
    for (int i=0 ; i < emp.length; i++){
        if (emp[i].eNo == eNum){

            System.out.println("\tDetails of the given
Employee is:");

```

```
System.out.println("\tDetails of the given  
Employee is:");
```

```
System.out.println("\tEmployee Name: "+  
emp[i].ename);
```

```
System.out.println("\tEmployee salary: "+  
emp[i].esalary);
```

```
return;
```

```
}
```

```
}
```

```
System.out.println("No Employee with Given  
Employee number found!!!");
```

```
}
```

```
    public static void main(String args[]){  
        Scanner read = new Scanner(System.in);  
        Employee[] emp =  
InsertEmployeeDetails(read);  
        Search(emp, read);  
    }  
}
```