Screenshot 1 — `Java Work - ZSGS/src/Day5/first.java - Eclipse IDE`

```java
11        public void getEmployeeDetails() {
12            System.out.println("Id " + id + " Name : "+ Name );
13        }
14
15  }
16  class HourlyEmployee extends Employee{
17      String Type ;
18      HourlyEmployee(int id,String Name,String Type){
19          super(id,Name);
20          this.Type = Type;
21      }
22      @Override
23      public void getEmployeeDetails() {
24          System.out.println("Id " + id + " Name : "+ Name +" Type : "+ Type);
25      }
26  }
27  class SalariedEmployee extends Employee{
28      String Type ;
29      SalariedEmployee(int id,String Name,String Type){
30          super(id,Name);
31          this.Type = Type;
32      }
33      @Override
34      public void getEmployeeDetails() {
35          System.out.println("Id " + id + " Name : "+ Name +" Type : "+ Type);
36      }
37  }
38  public class first{
39      public static void main(String[] args) {
40          Employee e1 = new HourlyEmployee(1,"Vengat","HourlyEmployee");
41          Employee e2 = new SalariedEmployee(2,"Vengat","SalariedEmployee");
42          e1.getEmployeeDetails();
43          e2.getEmployeeDetails();
44      }
45  }
46
47
```

Console (first):
```
<terminated> first (3) [Java Application] C:\Program Files\Java\jdk-2...
Id 1 Name : Vengat Type : HourlyEmployee
Id 2 Name : Vengat Type : SalariedEmploy
```

Screenshot 2 — `Java Work - ZSGS/src/Day5/second.java - Eclipse IDE`

```java
7        public void stop() {
8            System.out.println("Vehicle Stopped Running...");
9        }
10  }
11  class Bike extends Vehicle{
12      @Override
13      public void start() {
14          System.out.println("Bike Started Running...");
15      }
16      @Override
17      public void stop() {
18          System.out.println("Bike Stopped Running...");
19      }
20  }
21  class Car extends Vehicle{
22      @Override
23      public void start() {
24          System.out.println("Car Started Running...");
25      }
26      @Override
27      public void stop() {
28          System.out.println("Car Stopped Running...");
29      }
30  }
31  class Cycle extends Vehicle{
32      @Override
33      public void start() {
34          System.out.println("Cycle Started Running...");
35      }
36      @Override
37      public void stop() {
38          System.out.println("Cycle Stopped Running...");
39      }
40  }
41
42
43
```

Console (second):
```
<terminated> second (4) [Java Application] C:\Program Files\Java\jdl...
Vehicle Started Running...
Vehicle Stopped Running...
Bike Started Running...
Bike Stopped Running...
Car Started Running...
Car Stopped Running...
Cycle Started Running...
Cycle Stopped Running...
```

```java
package Day5;

abstract class Movie{
    public abstract void getDetails() ;
}
class RomComMovie extends Movie{
    @Override
    public void getDetails() {
        System.out.println("RomComMovie");
    }
}


class ThrillerMovie extends Movie{
    @Override
    public void getDetails() {
        System.out.println("ThrillerMovie");
    }
}


public class third {

    public static void main(String[] args) {
        Movie r1 = new RomComMovie();
        Movie t1 = new ThrillerMovie();
        r1.getDetails();
        t1.getDetails();
    }
}
```

Console

<terminated> third (3) [Java Application] C:\Program Files\Java\jdk-2

```
RomComMovie
ThrillerMovie
```