

CECS 277 - State Pattern Design - RobotTester.java

CECS 277 - State Pattern Design > src > RobotTester

RobotTester

Project

CECS 277 - State Pattern Design ~\Desktop\CECS 277 - State Pattern Design

.idea

out

src

Robot

RobotActions

RobotStates

RobotTester

CECS 277 - State Pattern Design.iml

External Libraries

Scratches and Consoles

Robot.java

RobotStates.java

RobotActions.java

RobotTester.java

```
1 public class RobotTester {
2     public static void main(String [] args) {
3         RobotActions RobActions = new RobotActions();
4         RobotStates RobStates = new RobotStates();
5
6         RobActions.setState(RobStates);
7         RobActions.happy();
8
9         RobActions.setState(RobStates);
10        RobActions.boring();
11    }
12 }
13
```

Run: RobotTester

/Library/Java/JavaVirtualMachines/1.6.0.jdk/Contents/Home/bin/java ...

Robot is happy :)
Robot talks
Robot cooks
Robot is boring :)
Robot sings
Robot is going back in to happy state :)
Robot is happy :)
Robot talks
Robot cooks

Process finished with exit code 0

4: Run

Terminal

0: Messages

6: TODO

Event Log

Build completed successfully in 2 s 725 ms (a minute ago)

13:1 LF UTF-8 4 spaces