## **Observer.Observer Pattern**

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## 运行截图

```
8 *
9 * @author billchen
10 * @version 1.0
11 * @create 2020-12-29 09:34
              ✓ i java
✓ i Observer
                                    © DivObserver
© ModObserver
© Observer
                                                                                                                                             13 ▶ public class main {

∨ Discussion Subject

© BaseSubject
© Subject
© main
                                                                                                                                                                                    public static void main(String[] args) {
                                                                                                                                                                                          Subject subject = new Subject();
DivObserver divObserver = new DivObserver( v. 4, subject);
ModObserver modObserver = new ModObserver( v. 3, subject);
subject.registerObserver(divObserver);
                      resources
     ∨ limitest
im java

im target
im 10_ObserverPattern.iml
                                                                                                                                                                                                        subject.registerObserver(modObserver);
                                                                                                                                                                                                          subject.setValue(14);
                                                                                                                                                                             System.out.println("DivObserver removed.");
      m pom.xml
      a readme.md
                                                                                                                                                                                                       subject.removeObserver(divObserver);
subject.setValue(18);
  External Libraries
                                                                                                                                                黄 ☑ Console Frames | Variables \equiv \stackrel{\triangle}{} \stackrel{\bot}{} \stackrel{\bot}{} \stackrel{\bot}{} \stackrel{\bot}{} \stackrel{\bot}{} \stackrel{\bot}{} \stackrel{\bot}{} \stackrel{\bot}{} \stackrel{\bot}{}
                                                                                                                                             A common relative rel
                                                                                                                                             ## div 4 is 3.

14 mod 3 is 2.

DivObserver removed.
                                                                                                                                                                              Value updated. Now notifying observers...
                                                                                                                                                                              18 mod 3 is 0.
                                                                                                                                                                          Disconnected from the target VM, address: '127.0.0.1:60251', transport: 'socket'
                                                                                                                                                                              Process finished with exit code 0
```

## 主要类图:

