

```
1 # the correct method  $m_0$  src/java/org/apache/commons/cli/option.java
2 public String getOpt()
3 {
4     return opt;
5 }
6
7 # the faulty method  $m_1$  src/java/org/apache/commons/cli/OptionGroup.java
8 public void setSelected throws AlreadySelectedException
9 {
10     if(option == null)
11     {
12         selected = null;
13         return;
14     }
15     if(selected == null || selected.equals(option.getOpt()))
16     if(selected == null || selected.equals(option.getKey()))
17     {
18         selected = option.getOpt();
19         selected = option.getKey();
20     }
21     else
22     {
23         throw new AlreadySelectedException(this,option);
24     }
25 }
```