

## LiberationMessage

```
1 package lampport;
2
3 /**
4  * This class represents a liberation message sent by the {@link IValueManager} when it liberates the
5  * critical
6  * section
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8  */
9 public class LiberationMessage extends Message {
10
11     // the value set by the emitter
12     private int newValue;
13
14     /**
15      * Constructor
16      * @param timestamp the logical timestamp of the {@link Message}
17      * @param messageType message's {@link MessageType}
18      * @param emitterPort emitter's port
19      * @param newValue the value set by the emitter
20      */
21     public LiberationMessage(int timestamp, MessageType messageType, int emitterPort, int newValue) {
22         super(timestamp, messageType, emitterPort);
23         this.newValue = newValue;
24     }
25
26     /**
27      * Getter
28      * @return the value to set by the emitter {@link IValueManager}.
29      * The receiver must the value to the newValue
30      */
31     public int getNewValue() {
32         return newValue;
33     }
34 }
35
```