

```
1  /****
2  *
3  * Class ListNode defines an integer-value element of a singly-linked list.
4  *
5  */
6
7  public class ListNode {
8      /** Integer data value of the node. */
9      int value;
10
11     /** Pointer to next node in the list. */
12     ListNode next;
13
14     /**
15      * Allocate a new node with the given integer value and null next field.
16      */
17     ListNode(int value) {
18         this.value = value;
19         next = null;
20     }
21 }
22 }
```