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```
1  package controller;
2
3  import static org.junit.Assert.*;
4
5  import org.junit.Before;
6  import org.junit.Test;
7
8  import contract.ControllerOrder;
9  import contract.IModel;
10 import contract.IView;
11
12 /**
13  * The testClass Controller.
14  *
15  * @author Group 5
16  */
17 public class ControllerTest {
18
19     /** The controller. */
20     private Controller controller;
21
22     /**
23      * Instantiates a new controller.
24      *
25      * @throws Exception
26      */
27     @Before
28     public void setUp() throws Exception {
29
30         IView view = null;
31         IModel model = null;
32         this.controller = new Controller(view, model);
33     }
34
35     /**
36      * Test the getStackOrder method.
37      */
38     @Test
39     public void testgetStackOrder() {
40
41         final ControllerOrder expected = ControllerOrder.Up;
42         this.controller.setStackOrder(ControllerOrder.Up);
43         assertEquals(expected, this.controller.getStackOrder());
44     }
45
46     /**
47      * Test the setStackOrder method.
48      */
49     @Test
50     public void testsetStackOrder() {
51
52         final ControllerOrder expected = ControllerOrder.Down;
53         this.controller.setStackOrder(ControllerOrder.Down);
54         assertEquals(expected, this.controller.getStackOrder());
55     }
56 }
57 }
```

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