```
1 using NUnit.Framework;
 2 using System;
 3 using System.IO;
 5 namespace Test_HelloWorld
 6 {
 7
       public class Tests
 8
 9
            [SetUp]
10
            public void Setup()
11
12
                HelloWorldUserJN.Program.keyPressed = ConsoleKey.Enter;
13
            }
14
15
            [Test]
16
            public void Test1()
17
            {
18
                Assert.Pass();
19
            }
20
21
            [Test]
22
            public void Test_HelloWorld()
23
24
                string expected = "Hello World";
25
                var sw = new StringWriter();
26
                Console.SetOut(sw);
27
                HelloWorldUserJN.Program.Main();
28
29
                var result = sw.ToString().Trim();
30
                Assert.AreEqual(expected, result);
31
           }
32
        }
33 }
```