

```
1 using System;
2 using IT_Project_Management_System.Models;
3 using Microsoft.VisualStudio.TestTools.UnitTesting;
4
5
6 namespace IT_Project_Management_System.Tests
7 {
8     [TestClass]
9     public class TestUser
10    {
11        [TestMethod]
12        public void InstanceOK()
13        {
14            User user = new User();
15            Assert.IsNotNull(user);
16        }
17        [TestMethod]
18        public void Testuseroperties()
19        {
20            User user = new User();
21            int id = 1;
22            user.UserID = id;
23            Assert.AreEqual(user.UserID, id);
24
25            string firstName = "Bhumi";
26            user.FirstName = firstName;
27            Assert.AreEqual(user.FirstName, firstName);
28
29            string lastName = "Kavia";
30            user.LastName = lastName;
31            Assert.AreEqual(user.LastName, lastName);
32
33            string email = "bKavia@pms.co.uk";
34            user.Email = email;
35            Assert.AreEqual(user.Email, email);
36
37            string phoneNumber = "07834986107";
38            user.PhoneNumber = phoneNumber;
39            Assert.AreEqual(user.PhoneNumber, phoneNumber);
40
41            string userName = "bhumi";
42            user.UserName = userName;
43            Assert.AreEqual(user.UserName, userName);
44
45            string userPassword = "bhumi";
46            user.UserPassword = userPassword;
47            Assert.AreEqual(user.UserPassword, userPassword);
48
49
```