



Configure continuous integration



Setup continuous integration(CI) builds to test continuously after every code change.

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Run All | Run... ▼ | Playlist : All Tests ▼

▲ Passed Tests (6)

✓ About	8 ms
✓ Contact	1 ms
✓ ForgotPassword	< 1 ms
✓ Index	< 1 ms
✓ Login	6 ms
✓ Register	27 ms

Summary

Last Test Run Passed (Total Run Time 0:00:00)

✓ 6 Tests Passed

```
1 using System;
2 using System.Collections.Generic;
3 using System.Linq;
4 using System.Text;
5 using System.Web.Mvc;
6 using Microsoft.VisualStudio.TestTools.UnitTesting;
7 using DGTradesIn;
8 using DGTradesIn.Controllers;
9
10 namespace DGTradesIn.Tests.Controllers
11 {
12     [TestClass]
13     public class HomeControllerTest
14     {
15         [TestMethod]
16         public void Index()
17         {
18             // Arrange
19             HomeController controller = new HomeController();
20
21             // Act
22             ViewResult result = controller.Index() as ViewResult;
23
24             // Assert
25             Assert.IsNotNull(result);
26         }
27
28         [TestMethod]
29         public void About()
30         {
31             // Arrange
32             HomeController controller = new HomeController();
33
34             // Act
35             ViewResult result = controller.About() as ViewResult;
36
37             // Assert
38             Assert.AreEqual("Your application description page.",
39                             result.ViewBag.Message);
40
41         }
42
43         [TestMethod]
44         public void Contact()
45         {
46             // Arrange
47             HomeController controller = new HomeController();
48
49             // Act
50             ViewResult result = controller.Contact() as ViewResult;
```

```
49
50         // Assert
51         Assert.IsNotNull(result);
52     }
53 }
54 }
55
```

```
1 using System;
2 using System.Collections.Generic;
3 using System.Linq;
4 using System.Text;
5 using System.Web.Mvc;
6 using Microsoft.VisualStudio.TestTools.UnitTesting;
7 using DGTradesIn;
8 using DGTradesIn.Controllers;
9
10 namespace DGTradesIn.Tests.Controllers
11 {
12     [TestClass]
13     public class AccountControllerTest
14     {
15         [TestMethod]
16         public void Register()
17         {
18             // Arrange
19             AccountController controller = new AccountController();
20
21             // Act
22             ViewResult result = controller.Register() as ViewResult;
23
24             // Assert
25             Assert.IsNotNull(result);
26         }
27
28         [TestMethod]
29         public void Login()
30         {
31             // Arrange
32             AccountController controller = new AccountController();
33
34             // Act
35             ViewResult result = controller.Login(null) as ViewResult;
36
37             // Assert
38             Assert.IsNotNull(result);
39         }
40
41         [TestMethod]
42         public void ForgotPassword()
43         {
44             // Arrange
45             AccountController controller = new AccountController();
46
47             // Act
48             ViewResult result = controller.ForgotPassword() as ViewResult;
```

```
50
51         // Assert
52         Assert.IsNotNull(result);
53     }
54
55 }
56 }
57
```