

# Test Automation Using Telerik Test Studio

## Script – AircraftFollow – Enter\_detail.tstest.cs

Enter\_detail.tstest.cs

```
using Telerik.TestingFramework.Controls.KendoUI;
using Telerik.WebAii.Controls.Html;
using Telerik.WebAii.Controls.Xaml;
using System;
using System.Collections.Generic;
using System.Text;
using System.Linq;

using ArtOfTest.Common.UnitTesting;
using ArtOfTest.WebAii.Core;
using ArtOfTest.WebAii.Controls.HtmlControls;
using ArtOfTest.WebAii.Controls.HtmlControls.HtmlAsserts;
using ArtOfTest.WebAii.Design;
using ArtOfTest.WebAii.Design.Execution;
using ArtOfTest.WebAii.ObjectModel;
using ArtOfTest.WebAii.Silverlight;
using ArtOfTest.WebAii.Silverlight.UI;

namespace MerlotAero_AutomationProject
{
    public class Enter_detail : BaseWebAiiTest
    {
        #region [ Dynamic Pages Reference ]

        private Pages _pages;

        /// <summary>
        /// Gets the Pages object that has references
        /// to all the elements, frames or regions
        /// in this project.
        /// </summary>
        public Pages Pages
        {
            get
            {
                if (_pages == null)
                {
                    _pages = new Pages(Manager.Current);
                }
                return _pages;
            }
        }

        #endregion
    }
}
```

```

// Add your test methods here...

[CodedStep(@"Type 03/04/2017 into MMddYyyyMerlotdatepicker2")]
public void Enter_detail_CodedStep()
{
    System.Threading.Thread.Sleep(20000);
    var now = DateTime.Now.AddMonths(1);
    var first = new DateTime(now.Year, now.Month, 1);
    var last = first.AddMonths(1).AddDays(-1);

Pages.MerlotAero0.SilverlightApp.MMddYyyyMerlotdatepicker2.SetText(true,
first.ToString("MM/dd/yyyy"), 10, 100);
}

[CodedStep(@"Drag Item161Rectangle to application at (305, 348) from
TopLeftCorner")]
public void Enter_detail_CodedStep1()
{
Pages.MerlotAero0.SilverlightApp.Item161Rectangle.Application.ResizeContainer(0
, 76, 1368, 662);
    Pages.MerlotAero0.SilverlightApp.Item161Rectangle.User.DragTo(5,
47, ArtOfTest.Common.OffsetReference.TopLeftCorner,
ArtOfTest.Common.ActionPointUnitType.Pixel,
Pages.MerlotAero0.SilverlightApp.Item161Rectangle.Application.VisualTree.Root,
305, 348, ArtOfTest.Common.OffsetReference.TopLeftCorner,
ArtOfTest.Common.ActionPointUnitType.Pixel, false);
}

[CodedStep(@"Click ViewButton")]
public void Enter_detail_CodedStep2()
{
Pages.MerlotAero0.SilverlightApp.ViewButton.User.Click(ArtOfTest.WebAii.Core.Mo
useClickType.LeftClick, 54, 5, ArtOfTest.Common.OffsetReference.TopLeftCorner,
ArtOfTest.Common.ActionPointUnitType.Pixel);
}
}
}
}

```