

# Test Automation Using Telerik Test Studio

## Script – CrewPlan – Crew\_Briefing\_Report

```
// Crew_Briefing_Report.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 Crew_Briefing_Report : 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(@"Wait for element 'TableRow' 'is' visible.")]
public void Crew_Briefing_Report_CodedStep()
{
    // Wait for element 'TableRow2' 'is' visible.
    System.Threading.Thread.Sleep(30000);
    bool expextedValue = true;
    Pages.MerlotAeroCrewPortal.TableRow2.Wait.ForCondition((a_0, a_1)
=> (((ArtOfTest.WebAii.Controls.HtmlControls.HtmlTableRow)(a_0)).IsVisible() ==
expextedValue), false, null, 30000);

}

[CodedStep(@"Enter current date")]
public void Crew_Briefing_Report_CodedStep1()
{
    System.Threading.Thread.Sleep(10000);
    var now=DateTime.Now;
    Actions.SetText(Pages.MerlotAeroCrewPortal.BriefingDateText,
now.ToString("dd/MM/yyyy"));

}

[CodedStep(@"Wait for 'TextContent' 'Contains' 'merlot.aero - Employee
Bid Report' on 'MerlotAeroDiv'")]
public void Crew_Briefing_Report_CodedStep2()
{
    // Wait for 'TextContent' 'Contains' 'merlot.aero - Employee Bid
Report' on 'MerlotAeroDiv0'

Pages.HttpsDevbuildMerlot.MerlotAeroDiv0.BaseElement.Wait.ForCondition((a_0,
a_1) => ArtOfTest.Common.CompareUtils.StringCompare(a_0.TextContent,
"merlot.aero - Employee Bid Report",
ArtOfTest.Common.StringCompareType.Contains), false, null, 30000);

}

[CodedStep(@"New Coded Step")]
public void Crew_Briefing_Report_CodedStep3()
{
    System.Threading.Thread.Sleep(60000);
    Manager.Desktop.KeyBoard.SendString("%{f4}");
}

[CodedStep(@"Click 'OverridelinkLink'")]
public void Launch_Application_CodedStep()
{
    // Click 'OverridelinkLink'
    try{
        Pages.CertificateError0.OverridelinkLink.Click(false);
    }
}

```

```
        }
        catch(Exception e)
        {
            Log.WriteLine("unable to find the
link---"+e);
        }

        System.Threading.Thread.Sleep(20000);
    }
}
```