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**SCENARIOS**

**[PrjRef\_EndToEnd1](#References)**

Add class library1 and class library2

Get class library1 reference class library2

Get web reference class library1

Add code to reference types inside two class library (no intellisense error)

Run the page

Add class library3 and get it reference class library2

Get web reference class library3

Add code to reference types inside three class library (no intellisense error)

Run the page

Set the configuration to 'release' and run the page again

**[Build\_Basic](#Validate)**

Set the precompile target path in solution's property pages

Save all to write the solution file

MSBuild web from command line.

Create an IIS virtual directory that points to the target folder

Open the browser and type this URL: http://localhost/CompiledSite/SamplePage.aspx

Uncheck updatable option in property pages

Save all and verify the solution file is correct

MSBuild web from command line.

Verify the output is built and runs in in IE

**[NewWebRefernceClass](#DTE)**

.asmx based web reference item bas map type of 1

.svc based web reference item has the map type of 2

Standalone .wsdl file under App\_WebReferences has the map type of 0

Web reference to a .svc page but added through DTE call of 'WebReferences.Add' has the map type of 1, because we have asmx style proxies generated here.

**[SVCPageEditor](#Misc)**

No error when opened a .svc with code behind

Convert it into single page

Type code and verify the intellisense

Intellisense is still wired up after reopen the solution

Breakpoint is hit in the .svc page

**[TableAdapter\_Add\_01](#DataComponent)**

Add a new connection

Add a new DataSet file - verify 'create dataset in App\_Code' warning

Add a new TableAdapter - VERIFY Config Wizard shows up

go through wizard to create a new TableAdapter and DataTable

build Web - VERIFY no error

drop DetailsView to webform design surface

create a new ObjectDataSource - verify correct data component is populated in business object drop down

go through the wizard to hookup to Datacomponent you created - Verify no error

Ctrl+F5 to run the page, verify no error

**[ManyBusinessObjects\_01](#Many)**

\*\*\* 1 table

\*\*\* 2 tables

**[ConfigureDSAfterF5](#SQLExpress)**

**[DataComponentToSSE](#SQLExpress)**

Add existing mdf by Add existing item to data folder

add datacomponent to code folder

configure to localdatabase

save

drag/drop objectDataSource on the designer and hook up to data component

drag/drop formview on the designer and hookup to objectdatasource1

select formview

set insert template, update template

Verify connection string in web.config -- make sure see |Data Directory|

run

Verify the data

insert new row, verify

update row 20th, verify

**[DetachedMDFAfterF5](#SQLExpress)**

**[DragDropTableOnDesigner](#SQLExpress)**

Add existing mdf by Add existing item to data folder

verify dataconnection is added to server explorer

From server explorer, expand the localdatabase node

select customers table, drag/drop table on the designer

verify gridview and sqldatasource are created

select gridview1, enable deleting, enable editing

run

Verify the data

delete a row, verify

update a row, verify

**[Walkthrough09\_Debugging](#Walkthroughs)**

1. Add new web form

2. switch to design view

3. Add a label; change the ID to CaptionLabel; change its text to blank

4. Verify label was added and its new attributes are in place

5. Add a textbox; change its ID to NumberTextBox; change its text to blank

6. Verify textbox was added and its new attributes are in place

7. Add a button; change its ID to SquareButton; change its text to Square

8. Verify button was added and its new attributes are in place

9. Add a second label; change its ID to ResultLabel; change its text to blank

10. Verify label was added and its new attributes are in place

11. Add the incorrect square function inside the script tags

12. Change to design view and get an event handler for the button by double clicking and add code

13. Insert text where cursor is and verify that event handler signature appeared correctly

14. Switch to design view and add a page\_load event and add the code for it

15. Verify generated signature for page\_load is correct

16. Set a breakpoint at the line if page.ispostback = false then

17. Verify breakpoint was set by looking in the breakpoint window

18. Run and wait for the IDE to hit the breakpoint

19. Verify we hit the correct breakpoint

20. During execution, set another breakpoint at the line result = Square(number)

21. Continue to run the page--IE should then pop up

22. In IE, enter a 5 in the textbox, click the submit button

23. Verify we stopped at our FIRST breakpoint again for a postback

24. Continue to into the button\_click handler breakpoint

25. Verify we stopped at our SECOND breakpoint in button\_click

26. Step into that line into the Square function and verify we're in the first debuggable line of square function

27. Step into the last line of the function and verify we're on the third line of the Square function

28. Move mouse to where tooltip will appear--to the left of ""Square = ""

29. Verify tooltip reads correctly

30. Close IE

31. Switch to html view

32. Clear all breakpoints

33. Verify all breakpoints were cleared

34. Fix the mistake--change the + to a \*

35. Run the page

36. Verify that the new code worked in IE

**[CCTagIntellisenseBasic01](#Controls)**

Add precreated WebCustomControlAssemblyWithDataAttributes.dll assembly to Bin folder. It has a class, WebCustomControl1, in WebCustomControlAssemblyWithDataAttributes namespace.

Add precreated WebCustomControl1.vb to Code folder. It has a class, WebCustomControl1, in WebControlLibrary1InCodeFolderWithDataAttributes namespace (different NS from in Bin assembly).

Add precreated VerifyTagIntellisenseOfAllDataTypes.aspx in NewFolder1. The page contains instances of custom controls from Code and Bin folders.

Verify there are no errors in the Error List.

Verify tag Intellisense for custom control instance in Bin folder.

Verify tag Intellisense for custom control instance in Code folder.

**[FD\_MarkupBasic01.2/ FD\_MarkupBasic01.3](#Cross_file)**

Create web

Open markup page (.aspx, .ascx, or .html

Create script block in markup page

Verify intellisense for markup elements in markup page

Verify intellisense from script block in markup page

Verify intellisense from script1.js

Verify no intellisense from script2.js

Verify intellisense from atlas.js

Edit jscript1.js (add/remove code

In default.aspx, verify changes to jscript1.js are reflected in intellisense

**[FD\_ReferenceLocalhostJs](#Cross_file)**

Create web

ctrl-F5 the site to enable localhost remotely running

In default.aspx, add script block, src=http://localhost:portNum/siteName/Jscript1.js

Verify the intelliense showing the reference from the Jscript1.js file in the editor

create jscript2a.js, edit code to include js1 reference

Verify the intelliense showing the reference from the Jscript1.js file in the editor

dev11 bug 236939, Create js3.js, include js1 reference via file:// and verify intellisense

dev11 bug 236939, Create js4.js, include js1 reference via file:/// and verify intellisense

Create js5.js, include js1 reference via full file path and verify intellisense

dev11 bug 235446, Create js6.js, include js1 reference via //url and verify intellisense

**[FMJSBasic01](#Basic01)**

Create web project

In jscript1.js, invoke intellisense

In jscript4.js, make some code changes (add and remove functions/variables

In jscript1.js, verify code changes to jscript4.js are reflected in intellisense

In jscript4.js, add reference to the atlas assembly

In jscript1.js, verify intellisense for atlas types

In jscript2.js, remove reference to jscript3.js

In jscript1.js, verify no intellisense for items in jscript3.js and jscript4.js

In jscript2.js, add back reference to jscript3.js

In jscript1.js, verify intellisense for items in jscript3.js and jscript4.js

**[FMJSRefToASMXWithCode](#Web02)**

Create web and add a jscript.js and asmx with code file to project

In jscript.js, add reference to asmx file

In jscript.js, verify intellisense for types defined in asmx

In the code file for asmx, make some edits

In jscript.js, verify intellisense reflects changed made to the code behind file

**[FMSMRefToSVC](#Web02)**

Create web and add SVC to project

In default.aspx, add a Script Manager control with reference to SVC

In default.aspx, verify intellisense for types defined in SVC

Make some edits to SVC

In default.aspx, verify intellisense reflects changes made to the SVC

**[FMCloseAllButThis](#Misc04)**

Create web

Open markup page and invoke TLB

Create script block in markup page

Verify intellisense from script1.js

Edit jscript1.js (add/remove code)

In default.aspx, verify changes to jscript1.js are reflected in intellisense

Right Click on default.aspx and select 'close all but this'

Verify intellisense reverts to pre change members

**[SMBasic1](#Scripts)**

Open default.aspx

Add ScriptManager control in source view

Set ScriptReference to JScript1.js

Save

Add <Script...> block

Verify intellisense for types defined in JScript.js

Add ScriptReference to JScript2.js

Add ScriptReference to JScript3.js

Verify intellisense for types defined in JScript.js, JScript2.js, JScript3.js

Remove JScript2 while the file open

should get reload dialog?

verify only JScript2 is remove from intellisense list

edit code in jscript.js, don't save

In default.aspx, verify changes to jscript1.js are reflected in intellisense

**[SMMarkupBasic02](#Scripts)**

Create web

Add Assembly to bin folder

add 2 new MasterPage and set MasterPage1.Master reference to MasterPage2.Master

Add new user control and add <ScriptManagerProxy to user control which reference to 1script1

Open MasterPage1 page

Add <ScriptManagerProxy to source view which reference to JScript2.js

from MasterPage 1, Add UserControl

Open MasterPage2 page

Add <ScriptManager to source view which reference to JScript3.js

Create script block in UserControl

Verify intellisense from script1 block

Create script block in Masterpage1

Verify intellisense from script2.js, Script1, no intellisense from script3.js

Create script block in Masterpage2

Verify intellisense from script3.js

**[SMMarkupBasic03](#Scripts)**

Create web

Add Script1 and add reference to ASPX page

Open default.aspx

Add ScriptManager control to default.aspx

add ScriptReference to Jscript2

Add Script block in default page

Verify intellisense for type defined in JScript2

open Script1.js

Verify intellisense from script2.js, jscript1 and markup in aspx

**[ScriptSetByName](#ScriptAttributes)**

Create web

Add Assembly to bin folder

Add ScriptManager control and in source view

Add ScriptReference to JScript.js using Name and Assembly Attributes

Add <Script...> block

Verify intellisense for types defined in JScript.js

add another ScriptReference to the same JScript1.js using Name and Assembly Attributes

Verify no dupl. intellisense for types defined in JScript.js

add another ScriptReference to the same JScript.js changed its casing using Name and Assembly Attributes

Verify no dupl. intellisense for types defined in JScript.js

**[ScriptRefToASMXWithCode](#ScriptServices)**

Create web

add existing asmx to the project

add existing class to app\_code folder to WSP or to root of project for WAP Project

Add ScriptManager control in source view

Add <Script...> block

Verify intellisense for types defined in class that reference from asmx

In the code file for asmx, make some edits

In default.aspx, verify intellisense reflects changed made to the code behind file

**[Indenting\_JScriptBlock\_NoneBlock](#Tabs)**

HTML Indent = None, JScript Indent = Block: Paste in the above fct snippet and verify none indenting

HTML Indent = Block, JScript Indent = None: Paste in the above fct snippet and verify block indenting

**[TabSize\_KeepTabs\_Block](#Tabs)**

Block - Tab size=2, Indent size=4, Keep tabs: TYPE in function specified and verify block indenting for each new row and tabs expected

**[OnlyUseTab](#Miscellaneous)**

Enable the Only use Tab or Enter to commit option

Verify that TAB commits: type f<TAB>, verify false is inserted in editor

Verify that ENTER comments: type w<ENTER>, verify while is inserted into editor

Verify that space does not commit: type d<space>, verify d<space> is inserted into editor and statement completion window goes away

Verify that '.' does not commit: type a., verify a. is inserted into editor

Verify that ';' does not commit: type w;, verify w; is inserted into editor

Verify that ':' does not commit: type c:, verify c: is inserted into editor

Disable the Only use Tab or Enter to commit option

Verify that TAB commits: type w<TAB>, verify while is inserted in editor

Verify that ENTER comments: type i<ENTER>, verify if is inserted into editor

Verify that space commits: type d<space>, verify debugger is inserted into editor

Verify that '.' commits: type a., verify alert. is inserted into editor

Verify that ';' commits: type b;, verify blur; is inserted into editor

Verify that ':' commits: type c:, verify case: is inserted into editor

**[NewLines\_BraceForFcts](#FormattingTab)**

OBF=OFF: Paste new script, Format Document, verify formatting is per the settings

OBF=ON: Paste new script, Format Document, verify formatting is per the settings

**[FormatDocument\_Basic](#Invocations)**

Markup page - File A: Change Spacing, New Lines, Tabs - Format Document: Verify changes to all JScript

Markup page - File B: Change Spacing, New Lines, Tabs - Format Document: Verify changes to JScript and not unspecified script

Markup page - File C: Change Spacing, New Lines, Tabs - Format Document: Verify changes to JScript and not VBScript

JS File - File A: Change Spacing, New Lines, Tabs - Format Document: Verify changes to all Jscript

**[FormatSelection\_02](#Invocations)**

Change Spacing, New Lines, Tabs - Select 'for' line + line below it - Format Selection: Verify changes to only the selection

Change Spacing, New Lines, Tabs - Select 'function' through 'for' line - Format Selection: Verify changes to only the selection

Change Spacing, New Lines, Tabs - Select 'y=' line through 'k=' line - Format Selection: Verify changes to only the selection

Change Spacing, New Lines, Tabs - Partially select 'for' line - Format Selection: Verify changes to only the selection

Markup Page Only -Change Spacing, New Lines, Tabs - Select a portion of the Jscript + some HTML - Format Selection: Verify changes to only the selection

**[FormatSelection\_Basic](#Invocations)**

Markup page - File A: Change Spacing, New Lines, Tabs - Select JScript - Format Selection: Verify changes to all JScript

Markup page - File B: Change Spacing, New Lines, Tabs - Select Unspecified and JScript - Format Selection: Verify changes to JScript and not unspecified script

Markup page - File C: Change Spacing, New Lines, Tabs - Select VBScript and JScript - Format Selection: Verify changes to JScript and not VBScript

JS File D: Change Spacing, New Lines, Tabs - Select not the first function - Format Selection: Verify changes to select functions

JS File D: Change Spacing, New Lines, Tabs - Select adjacent functions - Format Selection: Verify changes to selected functions

**[StepIntoSharedCode01](#Debugging)**

1. create the app/web for testing

2. toggle a breakpoint and execute to it

3. stepinto code located in the /Code folder

4. continue tracing into additional frames

5. stepout back into the webform server code

5. finish/clean up

**[UndoRedoCF\_LocalEditInWebForm](#Designer)**

Add user control page linked to external stylesheet, open user control page

Global edit in web forms page, verify undo item in wf page and stylesheet

Extra edit in style sheet, verify no undo item in wf page but undo item in stylesheet

Edit in Web forms page, verify undo item in wf page

Go to stylesheet, undo, verify edit in stylesheet is undone

Undo again, verify edit undone only from the stylesheet

Go to webform, Undo, verify adding button is undone

Go to webform, Undo, verify no effect

Go to webform, Redo, verify no effect on web form and stylesheet

**[ENC Nighlty](#Servicing)**

Create new Web Application

Add a Response.Write('Hello') in page load event

Set a break point on Page\_Load

Start Debugging

Replace 'Hello' with 'Goodbye'

Continue

Verify the page renders Goodbye

**[DataSetAndLinq](#DLinq)**

Add existing mdf by Add existing item to data folder

add datacomponent to code folder

configure to localdatabase

save

drag/drop formview on the designer and hookup to objectdatasource1

hook up gridview to dataset using Linq syntax

run

Verify the data

**[DragDropTableView](#DLinqDesigner)**

Create Web Project

Add App\_Code Folder

add new item, and select DLinqObject item

add data connection on server explorer

drag/drop view on the DLinq designer, verify schema is created on the designer

Verify connection string is created on web.config

drag/drop sproc on the DLinq designer, verify schema is created on the designer

Verify only one connectionstring is created

add gridview on the designer

hook up gridview to dlinq class

run and verify the result

**[DataConnectionSequence](#WebDeployment)**

1. Copy the existing WAP with 4 data connection

2. Package

3. Deploy and verify DB and sql files are deployed.

4. Verify project files are deployed

**[CreateNew](#MultiTargeting)**

Create new web of given project type and project target fx, pick proj lang at random

Verify various aspects of the created project

**[Createnew\_Lower Framework](#MultiTargeting)**

Create new web of given project type and project target fx, pick proj lang at random. If project target fx is not applicable, expect framework to be not present in dropdown

Verify various aspects of the created project (if fx is applicable)

**[HtmlScriptBlock](#HtmlScriptBlock)**

Add a script block

Verify JavaScript intellisense in the script block

Verify JavaScript intellisense for a document element