

Sage SalesLogix

Applying Web Core Update 02 for Sage SalesLogix Version 8.0

Version 8.0.0.02 Web Core

Developed by Sage SalesLogix User Assistance

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Documentation Comments	This documentation was developed by Sage SalesLogix User Assistance. For content revisions, questions, or comments, contact the Sage SalesLogix writers at saleslogix.techpubs@sage.com.
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Applying Web Core Update 02 for Sage SalesLogix Version 8.0

This document describes Web Core Update 02 for Sage SalesLogix version 8.0.

Prerequisites

The following Sage SalesLogix software must be installed before installing this update:

- Sage SalesLogix version 8.0.
- Installations of Sage SalesLogix v8.0 that were upgraded from v7.5.4 require Update 00 for Sage SalesLogix version 8.0.
This prerequisite does not apply to any other Sage SalesLogix installation scenario (such as an upgrade from 7.5.3 or earlier, or as a new installation of 8.0).
- Microsoft .NET Framework v4.5 must be installed on the Web Host server in order to support Internet Explorer 10. This version of .Net Framework will run concurrently with versions 3.5 and earlier, but will replace .Net Framework version 4.0. Microsoft .Net Framework 4.5 can be downloaded from the Microsoft site: <http://www.microsoft.com/en-us/download/details.aspx?id=30653>



This link was valid at the time this document was distributed, however the location may have changed. If this link is no longer valid, search the <http://www.microsoft.com> site for ".Net Framework 4.5" for the correct location.



Do not install Web Core Update 02 for Sage SalesLogix 8.0 on any other Sage SalesLogix version.



Sage SalesLogix v8.0 can be installed on Microsoft Windows 8 and 2012, however some additional installation steps are required. See *Installing Sage SalesLogix on Microsoft Windows 8, Windows Server 2012 and Internet Explorer 10* for detailed steps.

Issues Fixed in This Update

Web Core Update 02 for Sage SalesLogix version 8.0 addresses the following issues:



All defect descriptions apply to the Sage SalesLogix Web Client unless the defect description specifically states otherwise.

Defect	Description
1-78838	In the Application Architect, Filters created using Standard SLX ID's are displayed as a UserID rather than the User name.
1-81780	'The server request timed out' error occurs when deleting an account with custom code applied to the OnAfterUpdate rule.
12089836	When editing a Timeless Activity while the alarm is disabled, the alarm appears to be based off midnight.
12090119	The default value for the picklist field is untranslated in a localized client.
12090145	In the Application Architect, the Select Target(s) dialog is untranslated in a localized client.
12090162	Entity changes are not passed through to events correctly.
12090370	After applying filters to a Lookup type filter and navigating between the groups, the data on the list view is incorrect and there is no information (filter summary or lookup filter) that the filters have been applied.
12090445	Fields defined as right justified on the Query Builder Layout tab are not displaying as right justified in the list view.
12090514	Untranslated strings in the Application Architect New Page Wizard dialog in a localized client.
12090518	Untranslated strings in the Application Architect Rename Entity dialog in a localized client.
12090623	The Complete an Activity dialog box increases in size to accommodate settings with multiple options, but does not decrease in size if the user then reverts to settings with fewer available options.
12090913	When using the FireFox browser, in the Sales Order Product datagrid, after editing the Adj Price field, entering a value like 100.1 and tabbing out of the field, the value fails to commit.
12090981	When a user has blocked time on their calendar for a personal activity, another user who is scheduling an activity and including the first user does see that time as unavailable.
12091005	Change the logging for the AuthTokenNullException from an Error to a Warning.
12091010	Clicking Save Record as a Group to create a new ad hoc group from records returned on the Lookup results tab creates a group containing all records and not just those returned by the lookup filter.
12091072	In the Application Architect Form Designer C# snippet editor, intellisense appears to be missing items that were available in SLX v7.5.4.
12091103	The Reset button does not clear the 'Attachment' filter field.
12091105	Error adding a Contact Lead Source.
12091111	SLX SDK: Enable and generate xml file output for the API assemblies from which it is missing.
12091130	Cold Start issue - ObjectExpressionEnvironment.
12091155	In the Application Architect, the VFS form try/test fails periodically.
12091166	When multi-currency is enabled, it is not possible to change the opportunity product cost.

Defect	Description
12091167	The Common Tasks Group List does not work on a mainview detail view after performing a lookup in a localized client.
12091168	Complete activity result reverts to English value in a localized client.
12091186	When using SSAA on SalesLogix v8.0, icons in the left navigation bar are styled incorrectly.
12091187	When using SSAA on SalesLogix v8.0, extra blank spaces are visible at the top (above the tabs).
12091198	Enables compatibility with Microsoft IE 10.
13091215	SData Metrics Query generates bad SQL.
13091225	The CabPortalDeploymentAction.AfterDeployment() action incorrectly attempts to update the Global.cs file to enable/disable dynamic form support.
13091226	Enables compatibility with Microsoft Windows Server 2012.
13091227	The AspNetDeploymentAction.AfterDeployment() action does not remove localized versions of Portal.resx.
13091243	After performing a lookup, the Contact Lookup no longer displays contacts associated to the account.
13091244	When running Intellisync, if a user has a password, then the following error displays, "The Sync Client is unable to log on to the server using the UserID and Password provided. Please try again."
13091302	Cold Start Threading - Object reference not set to an instance of an object. displays in the Event Log.
13091326	Job Server is not correctly capturing and forwarding some error messages to log4net.
13091358	The ASP.NET worker process can stop responding.
13091365	The Application Architect VirtualFileSystemTable is storing an invalid UTC timestamp for the ModifyDate.
13091378	When formatting date strings to a proper date format, if the date is in ISO format then an error occurs. Create Date on all of our entities, for instance, is an ISO date, and in a string appears as the format: 2008-01-05T07:00:00+00:00.
13091396	Enables compatibility with Microsoft Windows 8.
13091421	The Add Content option becomes disabled when a Dashboard Tab exists with the same name as the Add Content widget.
13091434	When creating a bundle in the Application Architect, the VFS bundler should not include the EntityResources.resx or any of the localized versions of it.
13091469	Argument Not Null method is generating an extra Argument null exception.
13091475	In the SalesLogix Web Server, preserve original stack traces in the SIF when re displaying the UserObservableException error.
13091477	In the SalesLogix Web Server: Remove "OutputWindow" logging from WebDialogService.ShowMessageEx.

Defect	Description
13091478	In the SalesLogix Web Server: Check for unrecognized table names in GroupRequestHandler.GetEntity to avoid NullReferenceException.
13091480	SalesLogix SDK: Enable easier inter-process events through the integration of the CAB event broker with SalesLogix messaging server.
13091481	An exception message appears when attempting to delete an account that has an UUID but no Appid.
13091487	In the SalesLogix Web Server: Certain conditions may cause the full connection string to get logged to the event viewer.
13091499	In the GroupBuilder, FilterManager contains a threading issue.
13091534	Improvements to the EventBrokerStrategy thread enable more reliable use in a multi-user web context (ArgumentException).
13091535	Return a more meaningful error when parent entities don't exist in nested metadata collection requests (NullReferenceException).
13091536	GroupRequestHandler should not assume that GroupContext.GetGroupInfoForTable always returns a value (NullReferenceException, similar to 13091478).
13091537	TimezoneRequest contains the poorly worded error "Could not located the given timezones".
13091538	Enables capturing the query text anytime SQL fails to execute, not just in GroupBuilder.
13091545	Lazy loading appears to be disabled for the Plugin entity for lazy properties (e.g. Plugin.Blob):
13091567	The Discount is causing the Adj Price (User) to be changed from the value entered.
13091581	In the Application Architect Bundle Model, after adding a new entity to the project, trying to create manifest by project differences generates an error.
13091588	"SLXLLEN is not a recognized built-in function name" error when performing a Mail Merge.
13091594	The Web RemindersAndAlarms handler is passing an invalid _timelessBeforeDate on the first day of the month. It is passing 00 for the day when it should be passing 01.
13091674	Contacts from Outlook are not added to Sage SalesLogix when Intellisync runs.
13091691	After opening an activity confirmation, the date is chabged to 1/1/2014 If the notification is accepted, the activity date is changed for all members.

Web Core Update 02 for Sage SalesLogix version 8.0 addresses the following Accounting Integration issue:

Defect	Description
12090818	Address and Contact records merged from a SLX record are not synced to X3 after completing a check for duplicate and then merge action.

Previously Fixed Issues

Web Core Updates are cumulative, so Web Core Update 02 for Sage SalesLogix 8.0 contains fixes released in previous updates.

Web Core Update 01 for Sage SalesLogix version 8.0 addresses the following issues:



All defect descriptions apply to the Sage SalesLogix Web Client unless the defect description specifically states otherwise.

Defect	Description
1-80343	Adding a large number of contacts to a Campaign causes an error: "The server request timed out."
12090207	In localized Italian environments, date filters do not load data
12090408	In Firefox, when editing an attachment, selecting a different file does not load the new file.
12090490	Groups that contain number fields formatted as a percentage do not show the data formatted correctly.
12090561	When a recurring activity contains members, completing an instance of the activity causes the members to be unconfirmed in remaining instances.
12090642	The time zone calculator is calculating time zone based on workstation settings rather than the entered time zone.
12090790	When using Internet Explorer 8, on the recurring tab of an activity, values and selections intermittently revert to default values.
12090806	In the Edit Product dialog, when editing the Adj Price and then the Quantity field, an error displays.
12090830	When completing an activity as scheduled, the duration appears to be calculating using createdate or originaldate.
12090837	Activities scheduled up to midnight do not display on the calendar, and activities scheduled past midnight do not block the time on the calendar up to midnight.
12090860	Events scheduled on a workstation set to the EST time zone show a day behind on a workstation set to the AZ time zone.
12090956	Attempting to drag and drop an activity where logged in user is a member returns an Internal Server Error (500). 12090979 Sorting by Attachments on the Past Due tab displays an Internal Server Error (500) error.
12090983	Viewing another user's calendar and dragging a personal activity to a new time causes the activity to disappear until the client is refreshed.
12090984	Using Windows Authentication uses more than one concurrent user license for each logon.
12091002	During logon, the Role Security Service reads the Secured Actions in batches of 10.
12091004	After creating a note, the contact information tooltip does not disappear until the web browser is refreshed

Defect	Description
12091012	If a user enters the wrong password more times than the logon attempt threshold, the failed logon attempts automatically resets and does not lock out the user.
12091078	GroupAvailableJoinsRequestHandler fails if a group's main table name includes any non-numeric characters.
12091159	An unhandled exception error, "The key already existed in the dictionary", displays in the Web Client when logging in with multiple users.

Web Core Update 01 for Sage SalesLogix version 8.0 addresses the following Accounting Integration issue:

Defect	Description
12090800	In an Accounting Integration environment, an error occurs when attempting to merge data.

File Information

File Name	File Contents	File Version
SLX_800_Web_Core_Update02.zip	IntellisyncInstall.zip	
	SLX_800_Web_Core_Update02.exe	
IntellisyncInstall.zip	IntellisyncSetup.exe	7.3.2.7
SLX_800_Web_Core_Update02.exe	GroupTranslator.dll	8.0.0.8575
	Sage.Platform.AdminModule.dll	8.0.0.8494
	Sage.Platform.Application.dll	8.0.0.8494
	Sage.Platform.Application.UI.Web.dll	8.0.0.8494
	Sage.Platform.BundleModel.dll	8.0.0.8494
	Sage.Platform.Configuration.dll	8.0.0.8480
	Sage.Platform.Deployment.AdminModule.dll	8.0.0.8494
	Sage.Platform.dll	8.0.0.8494
	Sage.Platform.FileSystem.UI.WinForms.dll	8.0.0.8494
	Sage.Platform.IDEModule.dll	8.0.0.8494
	Sage.Platform.Mashups.dll	8.0.0.8494
	Sage.Platform.Projects.dll	8.0.0.8494
	Sage.Platform.QuickForms.Designer.dll	8.0.0.8494
	Sage.Platform.QuickForms.WebFormGen.dll	8.0.0.8494
	Sage.Platform.VirtualFileSystem.dll	8.0.0.8494

File Name	File Contents	File Version
	Sage.Platform.WebPortal.Design.AdminModule.dll	8.0.0.8494
	Sage.Platform.WebPortal.Design.dll	8.0.0.8494
	Sage.Platform.WebPortal.dll	8.0.0.8494
	Sage.Platform.Windows.Forms.dll	8.0.0.8494
	Sage.SalesLogix.Activity.dll	8.0.0.8494
	Sage.SalesLogix.API.dll	8.0.0.8494
	Sage.SalesLogix.BundleModel.bundleActions.dll	8.0.0.8494
	Sage.SalesLogix.BusinessRules.dll	8.0.0.8494
	Sage.SalesLogix.Client.Reports.dll	8.0.0.8494
	Sage.SalesLogix.dll	8.0.0.8494
	Sage.SalesLogix.Plugins.dll	8.0.0.8494
	Sage.SalesLogix.SchemaSupport.dll	8.0.0.8494
	Sage.SalesLogix.Security.dll	8.0.0.8480
	Sage.SalesLogix.System.dll	8.0.0.8494
	Sage.SalesLogix.Web.AdminModule.dll	8.0.0.8494
	Sage.SalesLogix.Web.Controls.dll	8.0.0.8494
	Sage.SalesLogix.Web.dll	8.0.0.8494
	Sage.SalesLogix.Web.Reporting.AdminModule.dll	8.0.0.8494
	Sage.Scheduling.dll	8.0.0.8494
	Sage.Web.SiteRegistration.dll	8.0.0.8491
	SLX v8.0.0 VFS Web Core Update 02.zip	
SLX v8.0.0 VFS Web Core Update 02.zip	A11y.js	
	Activity.js	
	ActivityCalendar.js	
	ActivityEditor.js	
	ActivityScheduler.js	
	AttachmentPropertiesEditForm.js	
	BaseSDataStore.js	
	bundleData.xml	
	Currency.js	
	DashboardPage.js	
	DateTimePicker.js	
	dynamicInterceptors.xml	
	EditEventEditor.js	

File Name	File Contents	File Version
	ErrorHandler.js	
	FallbackFilePicker.js	
	File.js	
	FilterManager.js	
	FilterPanel.js	
	GroupContextService.js	
	GroupListConfigurationProvider.js	
	GroupListTasklet.js	
	HistoryEditor.js	
	LookupFilter.js	
	manifest.xml	
	NavBarPane.js	
	NumberTextBox.js	
	PastDueListPanelConfig.js	
	RecurringEditor.js	
	Sage.Common.Syndication.dll	1.0.5.242
	Sage.Integration.Server.dll	1.0.5.243
	Sage.js	
	Sage.js.uncompressed.js	
	Sage.Platform.Application.dll	8.0.0.8494
	Sage.Platform.Application.UI.Web.dll	8.0.0.8494
	Sage.Platform.BundleModel.dll	8.0.0.8494
	Sage.Platform.Configuration.dll	8.0.0.8480
	Sage.Platform.dll	8.0.0.8494
	Sage.Platform.Mashups.dll	8.0.0.8494
	Sage.Platform.Projects.dll	8.0.0.8494
	Sage.Platform.QuickForms. WebFormGen.dll	8.0.0.8494
	Sage.Platform.SDataServices.dll	8.0.0.8494
	Sage.Platform.VirtualFileSystem.dll	8.0.0.8494
	Sage.Platform.WebPortal.Design.dll	8.0.0.8494
	Sage.Platform.WebPortal.dll	8.0.0.8494
	Sage.SalesLogix.Activity.dll	8.0.0.8494
	Sage.SalesLogix.Activity.resources.dll	8.0.0.8494
	Sage.SalesLogix.API.dll	8.0.0.8494
	Sage.SalesLogix.BusinessRules.dll	8.0.0.8494
	Sage.SalesLogix.Client.GroupBuilder.dll	8.0.0.8494

File Name	File Contents	File Version
	Sage.SalesLogix.Client.MailMerge.dll	8.0.0.8494
	Sage.SalesLogix.Client.Reports.dll	8.0.0.8494
	Sage.SalesLogix.dll	8.0.0.8494
	Sage.SalesLogix.Intellisync.Entity.dll	8.0.0.8494
	Sage.SalesLogix.Plugins.dll	8.0.0.8494
	Sage.SalesLogix.SchemaSupport.dll	8.0.0.8494
	Sage.SalesLogix.Security.dll	8.0.0.8480
	Sage.SalesLogix.Services.Integration.dll	8.0.0.8494
	Sage.SalesLogix.Services.PotentialMatch.dll	8.0.0.8494
	Sage.SalesLogix.System.dll	8.0.0.8494
	Sage.SalesLogix.SystemAdapter.dll	8.0.0.8494
	Sage.SalesLogix.Web.Controls.dll.	8.0.0.8494
	Sage.SalesLogix.Web.dll	8.0.0.8494
	Sage.Scheduling.dll	8.0.0.8494
	Sage-Combined.js	
	ScheduleCompleteActivity.js	
	SDataLookup.js	
	Text.js	
	timeline-all.js	
	timeline-all-min.js	
	timeline-bundle.js	
	TitleContentPane.js	
	Utility.js	

Applying the Update

This Web Core Update affects the following portals:

- Process Host
- SData
- Sage SalesLogix Web Client
- Sage SalesLogix Offline Web Client
- Customer Portal
- Intellisync
- SLXJobService

Install this update to all computers with the following components installed:

- Application Architect
- Remote Office
- Sage SalesLogix Offline Web Client



Install the SLX v8.0.0 VFS Web Core Update 02.zip bundle using the Application Architect, and then build and deploy your Web site(s).

To begin the install

1. Close all Sage SalesLogix applications on the computer to which you are applying the update.
2. Extract the contents of the **SLX_800_Web_Core_Update02.zip** file to a temporary folder.
3. Navigate to the folder where you extracted the update files and double-click **SLX_800_Web_Core_Update02.exe**.
4. On the **SalesLogix v8.0.0 Web Core Update 02** screen select one of the following:
 - a. Select the **Extract and Install the Sage SalesLogix Update** option. The Update files, including the VFS bundle, are extracted to the location you specify. The files are not removed once the installation is complete. Selecting the other option prevents the VFS bundle from being available after the patch is installed, since the files are then deleted.
 - b. Click **Change** to select the location where you want to store the update files.

There is a folder path character limitation that requires the path where you save or copy bundles that are created in the Application Architect to be 57 characters or less (including the drive name).
5. Click **Next**.
6. On the **Welcome** screen, click **Install** to install the patch.
7. On the **Completed** screen, click **Finish**.

Installing the VFS Bundle

Install the SLX v8.0.0 VFS Web Core Update 02.zip bundle using the Sage SalesLogix Application Architect.

To install the bundle

1. Ensure you have **Write** permissions to the bundle installation folder. Check permissions on the Security tab on the folder properties.
2. Open the **Application Architect**.
3. In the **Project Explorer**, right-click the project, and then click **Install Bundle**.
4. Navigate to the folder where you extracted the Update files, click **SLX v8.0.0 VFS Web Core Update 02.zip**, and then click **Open**.
5. On the **Select Bundle** screen, click **Next**.
6. On the **Select Items** screen, ensure the **Portals** option is selected.
7. Click **Next**, and then click **Finish**.

Building and Deploying the Web Changes

To make your changes available, you must build and deploy the Web portal(s).

To build and deploy

1. In the **Project Explorer**, click the project.
2. Press and hold the **CTRL** key, and then on the **Build** menu, click **Build Web Platform**. All the files in the entire assembly for the current project are compiled. Status for the build is displayed in the Output Window at the bottom of the screen.
3. When the build is complete, on the **View** menu, click **Deployment Explorer**.
4. Expand **Deployments**.
5. Double-click the portal to deploy.
6. Under **Deployment Targets**, right-click the target portal, and click **Deploy Portal**. View the status of the deployment in the Output window.



- By default, the Sage SalesLogix Web Client portal is set to deploy to the localhost, but you can change these settings to fit your environment.
- Changes will not be visible to the Offline Web Client and/or Web remote Office until after the next Sync cycle.

7. Repeat these steps for each of the affected portals.

Installing and Distributing Intellisync for SalesLogix on Web Client Computers

This update includes a new Intellisync for SalesLogix Client. If you have Web Client users running Intellisync for SalesLogix, each Web Client user must install the Intellisync for SalesLogix application in order to get the latest updates.



Ensure the SlxIntellisync portal is deployed to offline Remote users and Remote Offices before installation.

To install

1. Log on to the computer where you deployed the Intellisync for SalesLogix portal. Typically this is the Administrative Workstation or Web Host computer.
2. Browse to the folder where you deployed the SlxIntellisync portal. You can verify the server name and base directory in the Application Architect Intellisync Portal Target Settings (for IIS and Remote Offices).
3. In the portal deployment folder (the folder identified in step 2), create a new folder named **Downloads**.
4. Navigate to the folder where you extracted the update files.
5. Copy the **IntellisyncInstall.zip** and paste it in the **Downloads** folder created in step 3. When the .zip file is copied to this folder, a link appears in the portal that users can access to download the Intellisync for SalesLogix application.
6. Repeat steps 2-5 on all Web Remote Office computers.
7. Do one of the following:
 - a. Distribute the Intellisync for SalesLogix portal URL to all Web Client users. Instruct users to click the link to download the Intellisync for SalesLogix application. By default, the Sage SalesLogix installations create the portal in \\MachineName:port\SlxIntellisync.
 - b. Provide the **IntellisyncInstall.zip** to individual users and instruct them to extract the zip and run the **IntellisyncSetup.exe**.