

# NetAdvantage<sup>®</sup> for Silverlight Line of Business 11.2 – Service Release Notes - October 2012

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Accent your applications using our Silverlight line-of-business controls. From blazing fast data charts to a Web-based user interface that rivals the richness previously possible only on the desktop.

## Installation

<b>Downloading</b>	<a href="#">Download NetAdvantage for Silverlight Line of Business here.</a>				
<b>Installation Prerequisites</b>	<p>Before you install NetAdvantage for Silverlight Line of Business, make sure you have the following:</p> <table border="1" data-bbox="394 649 1789 857"> <thead> <tr> <th data-bbox="394 649 856 706">Prerequisite</th> <th data-bbox="856 649 1789 706">Description</th> </tr> </thead> <tbody> <tr> <td data-bbox="394 706 856 857">Silverlight 5</td> <td data-bbox="856 706 1789 857">Download and Install Silverlight 5 Developer Runtime for Windows from Microsoft© <a href="#">website</a>.</td> </tr> </tbody> </table>	Prerequisite	Description	Silverlight 5	Download and Install Silverlight 5 Developer Runtime for Windows from Microsoft© <a href="#">website</a> .
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## What's Changed

Component	Product Impact	Description
<b>Color Tuner</b>	Bug Fix	Tab navigation is not working in Color Tuner
<b>Common</b>	Bug Fix	CollectionBaseEnumerator<T> doesn't work correctly
<b>Common</b>	Bug Fix	Compressed source code files are missing batch file for building the projects
<b>Resource Washer</b>	Bug Fix	<p>ResourceWasher throws an error when a DependencyObject is an item in a resource dictionary being washed</p> <p>Notes: Changed the ResourceWasher to add the original items to the new washed dictionary within a</p>

		try/catch for InvalidOperationException because most DependencyObject derived classes cannot be added to another ResourceDictionary.
<b>Resource Washer</b>	Bug Fix	ResourceWasher fails on washing a ToggleButton style with the Width property set to Auto  Notes: Fixed the ResourceWasher such that it gets the Value of the Setter being washed within a try/catch because asking for the Value could throw an exception in SL
<b>XamCalculationManager</b>	Bug Fix	HEX functions in Excel library accept incorrect parameters  Notes: Fixed an issue with the number system conversion functions (such as HEX2BIN) in the Excel library where "0" was returned if the input value is outside the valid range. Now they correctly return a #NUM! error.
<b>XamCalculationManager</b>	Bug Fix	The Convert function is not working correctly for some units  Notes: Fixed an issue in the Excel library where some of the values returned by the CONVERT function were slightly off.
<b>XamComboEditor</b>	Bug Fix	The 'SelectedItem' is not set when the control uses custom filtering in DataTemplate on starting the application  Notes: Fixed an issue which prevented the SelectedItem of the control from being set prior to the loading of the control (e.g. in XAML) when a CustomItemsFilter was also being set prior to the loading of the control (e.g. in XAML)
<b>XamComboEditor</b>	Bug Fix	Filtering doesn't work if IsEditable property is set to False and you use the NumPad  Notes: Fixed an issue which prevented the control from recognizing NumPad0 thru NumPad9 keys for filtering, when IsEditable property was set to False
<b>XamComboEditor</b>	Bug Fix	SelectedItem is null when lost focus while typing and CustomItemsFilter is used

		<p>Notes: Fixed an issue that prevented selection of the currently focused dropdown item, when the control lost focus with the dropdown open.</p>
<b>XamComboEditor</b>	Bug Fix	Unhandled exception is thrown when entering Korean characters with AutoComplete property set to true
<b>XamComboEditors</b>	Bug Fix	NullReferenceException occurs when filtering datasource that contains property with null value
<b>XamComboEditors</b>	Bug Fix	IME settings are not working properly with shared control
<b>XamContextMenu</b>	Bug Fix	NullReferenceException is thrown when Esc key is pressed in context menu
<b>XamDialogWindow</b>	Bug Fix	DialogWindow opens with wrong width and height after maximizing, changing content, and re-opening
		<p>Notes: Changed the XamDialogWindow to store the Width and Height when maximizing or minimizing rather than the ActualWidth and ActualHeight</p>
<b>XamDockManager</b>	Bug Fix	Error message is displayed when adding panes in specific order to XamDockManager
		<p>Notes: Fixed an issue in xamDockManager and now it doesn't automatically remove panes at design time.</p>
<b>XamDockManager</b>	Bug Fix	Names of the SplitPane and TabGroupPanels are not persisted
		<p>Notes: Changed the ContainerPanePersistenceInfo to be able to store the Name of the associated ContainerPane element's Name and changed the ContainerPane's SavePane/LoadPane implementation to save and restore the Name property.</p>
<b>XamEditors</b>	Bug Fix	XamNumericEditor behaves inconsistently depending on the ValidationMode
		<p>Notes: Fixed an XamNumericEditor issue having to do with ValidationMode of LostFocus where if the</p>

		Value was set to a non-null value and immediate after set to a null value, focusing the control and then leaving the control caused the control to restore its Value property to the non-null value that was previously set.
<b>XamEditors</b>	Bug Fix	Deleting two selected digits from the decimal part makes all the decimal disappear  Notes: Fixed an issue in XamNumericEditor where backspace caused all of the fraction part to be deleted when it was only partially selected.
<b>XamGrid</b>	Bug Fix	ActiveItem should not be stored when using Persistence framework on XamGrid
<b>XamGrid</b>	Bug Fix	GroupBy Summaries doesn't work correctly on UnboundColumns when GroupByOperation is set to MergeCells
<b>XamGrid</b>	Bug Fix	Column ordering in Colum Chooser Dialog is not updated when loading settings with Persistence Framework while the Dialog is opened
<b>XamGrid</b>	Bug Fix	Only values in the current page are shown in FilterMenu, when paging is applied and one of the columns is filtered
<b>XamGrid</b>	Bug Fix	StyleScope row with ConditionalFormatting does not affect ComboBoxColumn control's NonEditMode when EditorDisplayBehavior is EditMode
<b>XamGrid</b>	Bug Fix	Cells out of view are not fully brought into view when tabbing in a XamGrid with fixed columns
<b>XamGrid</b>	Bug Fix	ColumnLayout rows are underlined with warning for empty key in VS2012 in XAML code
<b>XamGrid</b>	Bug Fix	Summary calculations do not update when data is added, removed, or changed
<b>XamGrid</b>	Bug Fix	Vertical scrollbar does not appear, when complicated template is used in a TemplateColumn and the control is placed in Expander.
<b>XamGrid</b>	Bug Fix	CellClick event of fixed columns in a group column is not raised when scrolling horizontally
<b>XamGrid</b>	Bug Fix	InvalidOperationException is thrown when using column moving with column moving indicator
<b>XamGrid</b>	Bug Fix	NullReferenceException occurs when ItemsSource is set to null and the XamGrid gets the focus
<b>XamGrid</b>	Bug Fix	Pressing Shift-Tab key combination adds cells to the selection in the xamGrid
<b>XamGrid</b>	Bug Fix	Ellipsis are shown when using TextTrimming for the TextBlock and double clicking the column

		header to resize to its content
<b>XamGrid</b>	Bug Fix	NullReferenceException is thrown when columns is moved and there is grouping and conditional formatting applied
<b>XamGrid</b>	Bug Fix	Summaries are not shown in XamGrid when new SummaryOperandCollection instance is created
<b>XamGrid</b>	Bug Fix	InvalidOperationException is thrown when ItemsSource is cleared and reloaded, while a TextColumn containing DateTime is sorted
<b>XamGrid</b>	Bug Fix	InvalidOperationException is thrown when clicking on filter icon in XamGrid
<b>XamGrid</b>	Bug Fix	Notes: Removed the Disabled visual state from MenuItemCheckMarkCheckBoxStyle Cells have are rendered incorrectly hen using Hover edit mode and ComboBoxColumn
		Notes: Fixed an issue that occurred when clicking on a row after the drop-down of the ComboEditor was opened.
<b>XamGrid</b>	Bug Fix	Headers of the last row disappear when sorting a column inside a GroupColumn
<b>XamGrid</b>	Bug Fix	Memory usage increases as data is bound to XamGrid
<b>XamGrid</b>	Bug Fix	FocusEditor method of ColumnContentProvider is not called when clicking into a cell of TextColumn
<b>XamGrid</b>	Bug Fix	XamGrid selection is cleared after performing group and then un-goup operation
<b>XamGrid</b>	Bug Fix	Pressing Tab key on the last cell in edit mode skips the focus
<b>XamGrid</b>	Bug Fix	Headers of the last row disappear when sorting a grouped column inside a GroupColumn
<b>XamGrid</b>	Bug Fix	Cell value is not updated in the XamGrid when an item is selected from combo editor with auto complete set to true
<b>XamGrid</b>	Bug Fix	Sort indicators of the header cells are not validated when clearing the grouping using the Clear method of GroupBySettings.GroupByColumns collection
<b>XamGrid</b>	Bug Fix	FilterMenu does not work properly when filters are applied on multiple fields
<b>XamGrid</b>	Bug Fix	Memory leak occurs when using conditional formatting and then removing XamGrid from the visual tree without setting the ItemsSource to null

<b>XamGrid</b>	Bug Fix	Style in BasedOn property is ignored by the XamGrid control
<b>XamGrid</b>	Bug Fix	XamGrid row enters edit mode when AllowEditing is set to Hover and RowHover is set to Cell
<b>XamGrid</b>	Bug Fix	Cannot shift the focus away from a cell that was forced to stay in edit mode
<b>XamGrid</b>	Bug Fix	Clicking on the dropdown does not open selection after first attempt
<b>XamHtmlViewer</b>	Bug Fix	XamHtmlViewer does not display in ChildWindow when setting FlowDirection property to RightToLeft
<b>XamMultiColumnCombo</b>	Bug Fix	SpecializedTextBox part does not have correct style when the IsEnabled property is set to false and IG theme is applied to XamMultiColumnCombo
<b>XamMultiColumnCombo</b>	Bug Fix	XamMultiColumnCombo control is slow to react to user input when AllowCustomValueEnteredAction property is set to Allow value
<b>XamMultiColumnCombo</b>	Bug Fix	<p>Checking checkbox in re-templated RowSelectionCheckBoxHeaderCellControl freezes editor when bound to an empty collection</p> <p>Notes: Fixed an issue which caused the control to freeze when checking a header checkbox in a control with no items in the dropdown</p>
<b>XamMultiColumnCombo</b>	Bug Fix	<p>ArgumentNullException is thrown when XamMultiColumnComboEditor is bound to collection of Dictionaries and filtering is performed</p> <p>Notes: Fixed ArgumentNullException that was thrown when the type of the property specified by DisplayMemberPath was an interface</p>
<b>xamOutlookBar</b>	Bug Fix	Spacebar key is not working for checking and unchecking items in navigation pane
<b>xamOutlookBar</b>	Bug Fix	Clicking on group checkbox in navigation pane does not select the list item
<b>XamRibbon</b>	Bug Fix	Width of the GalleryTool does not increase when items are added dynamically already existing items
<b>XamSchedule</b>	Bug Fix	<p>Editing occurrence in schedule causes duplication of the appointment</p> <p>Notes: Fixed an issue with creation of variances of occurrences of a recurring activity and then</p>

		<p>modifying the recurrence rules of the activity or deleting the activity. In some cases the UI did not remove the variances, as it should when the root activity is either deleted or its recurrence rules are changed. The changes impact data structures that deal with management of occurrences and variances. UI related code is not impacted.</p>
<b>XamSchedule</b>	Bug Fix	<p>Schedule modal dialogs have minimize and maximize buttons visible and disabled in XBAP application</p> <p>Notes: Changed the ToolWindow class such that it coerces the Minimize and MaximizeButtonVisibility in the ShowDialog call as we were doing during the Show call.</p>
<b>XamSchedule</b>	Bug Fix	<p>Categorize option remains enabled after a resource is locked</p> <p>Notes: Fixed an issue which allowed activity categories to be modified in the Activity Dialog even when the owning resource of the activity was locked.</p>
<b>XamSchedule</b>	Bug Fix	<p>Reminder dialog show incorrect due in time when the reminder interval is set to 2 days</p> <p>Notes: Fixed an issue in the XamSchedule Reminder dialog which sometimes caused a 'Due In' duration of '2 days' to be displayed as '1 day'.</p>
<b>XamSchedule</b>	Bug Fix	<p>Schedule appointment with modified occurrence of deleted series is shown again after scrolling</p> <p>Notes: Fixed an issue with creation of variances of occurrences of a recurring activity and then modifying the recurrence rules of the activity or deleting the activity. In some cases the UI did not remove the variances, as it should when the root activity is either deleted or its recurrence rules are changed. The changes impact data structures that deal with management of occurrences and variances. UI related code is not impacted.</p>
<b>XamSchedule</b>	Bug Fix	<p>Schedule appointment with modified occurrence is not deleted after modifying the recurrence</p>



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<b>XamSlider</b>	Bug Fix	InteractionMode "Push" and "Lock" is not working when having 3 or more thumb elements
<b>XamSlider</b>	Bug Fix	Thumbs of vertical xamSlider control are colored in hover mode when Metro and IG themes are applied
<b>XamSlider</b>	Bug Fix	XamSlider is missing hover state for the Thumb element when Metro or IG theme is applied