

NetAdvantage[®] for Silverlight 12.1 – Service Release Notes – April 2013



Accent your line-of-business RIAs with a great Office 2010 style user experience quickly and easily by using our high-performance Silverlight controls. From blazing fast data grids to a Web-based user interface that rivals the richness previously possible only on the desktop.

Installation

Downloading	Download NetAdvantage for Silverlight here.				
Installation Prerequisites	<p>Before you install NetAdvantage for Silverlight, make sure you have the following:</p> <table border="1" data-bbox="394 649 1787 857"> <thead> <tr> <th data-bbox="394 649 856 708">Prerequisite</th> <th data-bbox="856 649 1787 708">Description</th> </tr> </thead> <tbody> <tr> <td data-bbox="394 708 856 857">Silverlight 5</td> <td data-bbox="856 708 1787 857">Download and Install Silverlight 5 Developer Runtime for Windows from Microsoft© website.</td> </tr> </tbody> </table>	Prerequisite	Description	Silverlight 5	Download and Install Silverlight 5 Developer Runtime for Windows from Microsoft© website .
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What's Changed

Components	Product Impact	Description
Calculation Manager	Bug Fix	<p>Using IRR function does not return a null value when a negative value parameter is missing.</p> <p>Notes: Fixed an issue with the Excel library and XamCalculationManager where the IRR function</p>

		was not returning an error when given all positive or all negative values.
Color Tuner	Bug Fix	Visual Studio crashes when trying to update custom theme
Combo Editor	Bug Fix	Noneditable XamComboEditor does not send the TextInput event when pressing keyboard character key
Combo Editor	Bug Fix	Cannot display other items after filtering in Japanese
Combo Editor	Bug Fix	The first time the list of items is displayed it is being resized.
Control Persistence Framework	Bug Fix	Null Reference Exception when loading settings saved with an older version of the assemblies
		Notes: Fixed
Data Tree	Bug Fix	Add null checks to EnsureCurrentState for NodeLayout
Data Tree	Bug Fix	Memory Leak occurs when the datasource is refreshed
Data Tree	Bug Fix	Infinite loop occurs when tree is in multiple selection mode
Dock Manager	Bug Fix	DocumentContentHost in Prism causes NullReferenceException
		Notes: Updated the DocumentContentHost to keep the XamDockManager property of its contained SplitPane in sync with its XamDockManager property.
Drag and Drop Framework	Bug Fix	DragPopup is not closed when the element is dropped.

Excel	Bug Fix	<p>System.ArgumentException occurs when loading an excel file which is created with Excel2003 and containing grouped shapes</p> <p>Notes: Fixed an issue with the Excel library which could cause an ArgumentException when loading Excel 2003 files with group shapes in Silverlight.</p>
Formula Editor	New Functionality	<p>Double slashes are shown on items in auto complete box list</p> <p>Notes: Added a FormulaEditorBase.ContextualHelpSettings property which currently contains one setting that allows the developer to control what kind of references are preferred in the auto-complete list: relative, absolute, or both.</p>
Geographic Map	Bug Fix	Changing the CloudMade parameter of existing CloudMade Tile at runtime does not change the TileSet accordingly
Grid	Bug Fix	XamGrid cached rows and weakPropertyChangedHandlers keeps accumulating
Grid	Bug Fix	Sometimes the * (star) columns do not fill the available horizontal width when there are multiple * columns with different sizes
Grid	Bug Fix	Copied child rows are pasted as children to the first parent, when the rows are collapsed
Grid	Bug Fix	ColumnChooser button (in ColumnChooserPopup) does not have a hover state in Metro theme
Grid	Bug Fix	Resizing the control makes the TextBlocks element in the ItemTemplate of its TemplateColumn disappear/appear randomly
Grid	Bug Fix	Calling ICollectionView's Refresh method, does not affect the control.
Grid	Bug Fix	Inconsistent horizontal scrolling behavior in XamGrid with hierarchical data and fixed columns left and right
Grid	Bug Fix	Touching a cell does not select row in grid
Grid	Bug Fix	Control in ScrollViewer generates an InvalidOperationException when expand parent row
Grid	Bug Fix	Key parameter error occurs

Grid	Bug Fix	GroupBy operation cannot be cancelled via the Escape key
Grid	Bug Fix	Sorting an unbound column that has null values returned from its ValueConverter throws a NRE
Grid	Bug Fix	Deleting a row using DeleteKeyAction in a grid with sorted UnboundColumn throws an exception
Grid	Improvement	XamGrid RowSelector does not have SelectedState in Metro theme Notes: Bug fix
Grid	Bug Fix	Grouped columns of a grid on the non-active tab disappear when the data is replaced.
Grid	Bug Fix	Unhandled error occurs when a Japanese character is entered in a TemplateColumn and then leave the focus before confirm input text
Grid	Improvement	When a column has cells which contain underscores, the first underscore is missing in the items in the filter menu
Multi Column Combo	Bug Fix	FilteringOnAllColumns does not work on columns with a complex key - i.e. "Address.Street"
Multi Column Combo	Bug Fix	Sometimes highlighting disappears during typing
Outlook Bar	Bug Fix	Binding in the Groups area doesn't work as expected
Pivot Grid	Bug Fix	MemoryLeak: Pivot Instance is not cleaned if a measure is added in the grid

Pivot Grid	Bug Fix	<p>After refreshing the DataSource the instances of clsSale increase to double</p> <p>Notes:</p> <ol style="list-style-type: none"> 1. The binding to DataSource properties was not cleared and this caused memory leak 2. PivotGrid theme is fixed as for x:Key="FieldItemTemplateKey" Mode=OneTime is added: <pre><!-- FieldItemTemplateKey --> <DataTemplate x:Key="FieldItemTemplateKey"> <Border Background="Transparent"> <TextBlock Text="{Binding Caption, Mode=OneTime}" VerticalAlignment="Center"/> </Border> </DataTemplate></pre>
Pivot Grid	Bug Fix	After collapsing row and column, the grid is unable to scroll to the last column
Pivot Grid	Bug Fix	FlatDataSource throws an exception when a node level with AllowNullDataLevelMember set to false is expanded
Pivot Grid	Bug Fix	Styled Cell does not keep its ContentTemplate
Ribbon	Bug Fix	Unhandled Exception thrown when the visibility is set to collapsed
Ribbon	Bug Fix	Exporting Ribbon's Layout through the Customization dialog or Ribbon's API throws a NRE
Schedule	Bug Fix	<p>No reminder appears for the first occurrence of a recurrent appointment.</p> <p>Notes:</p> <p>Fixed an issue in XamSchedule where setting ReminderEnabled on a recurring activity after it has been created did not update the ReminderEnabled of the occurrences.</p>

Slider	Bug Fix	Slider cannot be moved after three slider thumbs overlap
Timeline	Bug Fix	Unhandled error "Layout Cycle Detected" occurs when many controls are added at once
Timeline	Bug Fix	EventDetails is not fully visible when it is shown at the most right position. Notes: The arrangement of EventDetails control did not respect the boundary of the scene and was clipped from the scene.
Timeline	Bug Fix	TargetInvocationException is thrown, when the control is placed in ContentPane in DocumentContentHost and switching tabs
Timeline	Bug Fix	KeyNotFoundException is thrown when replacing the collection bound to control
Tree	Bug Fix	XamTreeItems are truncated when the horizontal ScrollBar is disabled.
Calendar	Bug Fix	IsEnabled is not applying any style for xamCalendar
Color Picker	Bug Fix	RuntimeError 'Layout Cycle Detected' is thrown if the colorpicker is placed inside ViewBox
Compression	Bug Fix	Excel file including VBA code is broken when loading and saving it.
Pivot Grid	Bug Fix	Measure Groups are not translated when adding a XmlaQueryProperty for LocaleIdentifier in DiscoverProperties
Pivot Grid	Bug Fix	When the PercentOfTotalAggregator is used in pivot grid with flat data either the column doesn't show up at all or there is a blank column
Ribbon	Bug Fix	ButtonTool is not disabled when the ChildWindow is opened.