

NetAdvantage[®] for Silverlight 12.2 – 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 1789 857"> <thead> <tr> <th data-bbox="394 649 856 708">Prerequisite</th> <th data-bbox="856 649 1789 708">Description</th> </tr> </thead> <tbody> <tr> <td data-bbox="394 708 856 857">Silverlight 5</td> <td data-bbox="856 708 1789 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
Context Menu	Bug Fix	Clicking outside the ContextMenu does not close it when its placed in a ChildWindow

Schedule	Bug Fix	<p>No reminder appears for the first occurrence of a recurrent appointment.</p> <p>Notes: 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>
Pivot Grid	Bug Fix	PivotGrid: Pivothead area is not shrunk when decrease supercompactlayout indent is set
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>
Pivot Grid	Bug Fix	MemoryLeak: Pivot Instance is not cleaned if a measure is added in the grid
Combo Editor	Bug Fix	The first time the list of items is displayed it is being resized.

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	Opacity rectangle in the advanced filtering drop down is scrolled down when there is a scroll bar
Syntax Editor	Bug Fix	<p>Horizontal scroll bar is not refreshing after deleting lines</p> <p>Notes:</p> <p>Fixed an issue which could result in the horizontal scrollbar not adjusting its maximum range properly when content is deleted from the display.</p>
Multi Column Combo	Bug Fix	FilteringOnAllColumns does not work on columns with a complex key - i.e. "Address.Street"

Calculation Manager	Bug Fix	Using IRR function does not return a null value when a negative value parameter is missing. Notes: Fixed an issue with the Excel library and XamCalculationManager where the IRR function was not returning an error when given all positive or all negative values.
Outlook Bar	Bug Fix	Binding in the Groups area doesn't work as expected
Gantt	Bug Fix	Setting IsOutlineStructurePreservedWhenSorting to false causes the first click on any field not to execute sorting on common language runtime 4.5
Grid	Bug Fix	Key parameter error occurs
Gantt	Bug Fix	The UI is not updating when removing project resources
Gantt	Bug Fix	Incorrect behavior when typing incorrect percent complete value and using the UP arrows
Timeline	Bug Fix	Unhandled error "Layout Cycle Detected" occurs when many controls are added at once
Syntax Editor	Bug Fix	Background in TextDocumentAppearance for any ClassificationType in xamSyntaxEditor is not set Notes: Fixed an issue where the TextDocumentAppearance.Background setting for non-whitespace ClassificationTypes was not being honored.
Olap Axis	Bug Fix	Chart with OlapXAxis throws ArgumentException Notes: In some scenarios the column.Right is smaller than the column.Left, which leads to Exception in OlapLabelPanelHorizontal.GetMeasuredSize method
Syntax Editor	Bug Fix	NRE occurs after random additions and removals of the XamSyntaxEditor

Timeline	Bug Fix	<p>EventDetails is not fully visible when it is shown at the most right position.</p> <p>Notes: The arrangement of EventDetails control did not respect the boundary of the scene and was clipped from the scene.</p>
Grid	Bug Fix	GroupBy operation cannot be cancelled via the Escape key
Gantt	Bug Fix	Some context menus are not properly styled when the IG theme is applied.
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
Pivot Grid	Bug Fix	After collapsing row and column, the grid is unable to scroll to the last column
Tree	Bug Fix	XamTreeItems are truncated when the horizontal ScrollBar is disabled.
Geographic Map	Bug Fix	Changing the CloudMade parameter of existing CloudMade Tile at runtime does not change the TileSet accordingly
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
Ribbon	Bug Fix	Exporting Ribbon's Layout through the Customization dialog or Ribbon's API throws a NRE
Data Tree	Bug Fix	Add null checks to EnsureCurrentState for NodeLayout
Data Tree	Bug Fix	Memory Leak occurs when the datasource is refreshed
Drag and Drop Framework	Bug Fix	DragPopup is not closed when the element is dropped.
Pivot Grid	Bug Fix	FlatDataSource throws an exception when a node level with AllowNullDataLevelMember set to false is expanded

Gantt	Bug Fix	<p>StackOverflowException is thrown when DataContext is set in the loaded event and switching between ContentPans.</p> <p>Notes: Fixed an issue in XamGantt where changing the data context of the control that resulted in a different task items source to be assigned to list backed project caused a stack overflow exception.</p>
Grid	Improvement	<p>XamGrid RowSelector does not have SelectedState in Metro theme</p> <p>Notes: Bug fix</p>
Multi Column Combo	Bug Fix	Sometimes highlighting disappears during typing
Grid	Bug Fix	Grouped columns of a grid on the non-active tab disappear when the data is replaced.
Slider	Bug Fix	Slider cannot be moved after three slider thumbs overlap
Color Picker	Bug Fix	RuntimeError 'Layout Cycle Detected' is thrown if the colorpicker is placed inside ViewBox
Pivot Grid	Bug Fix	Styled Cell does not keep its ContentTemplate
Grid	Improvement	When a column has cells which contain underscores, the first underscore is missing in the items in the filter menu
Data Tree	Bug Fix	Infinite loop occurs when tree is in multiple selection mode
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
Calendar	Bug Fix	IsEnabled is not applying any style for xamCalendar
Combo Editor	Bug Fix	Noneditable XamComboEditor does not send the TextInput event when pressing keyboard character key
Grid	Bug Fix	Copied child rows are pasted as children to the first parent, when the rows are collapsed

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>
Ribbon	Bug Fix	ButtonTool is not disabled when the ChildWindow is opened.
Grid	Bug Fix	ColumnChooser button (in ColumnChooserPopup) doe not have a hover state in Metro theme
Compression	Bug Fix	Excel file including VBA code is broken when loading and saving it.
Ribbon	Bug Fix	Unhandled Exception thrown when the visibility is set to collapsed
Grid	Bug Fix	Resizing the control makes the TextBlocks element in the ItemTemplate of its TemplateColumn disappear/appear randomly
DockManager	Bug Fix	<p>DocumentContentHost in Prism causes NullReferenceException</p> <p>Notes: Updated the DocumentContentHost to keep the XamDockManager property of its contained SplitPane in sync with its XamDockManager property.</p>
Syntax Parsing Engine	Bug Fix	<p>StackOverflowException when eliminating Xml tag</p> <p>Notes: Fixed an issue in the Syntax Parsing Engine where a StackOverflowException could occur while parsing a document with errors.</p>
Grid	Bug Fix	Calling ICollectionView's Refresh method, does not affect the control.
Grid	Bug Fix	Inconsistent horizotal 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
Color Tuner	Bug Fix	Visual Studio crashes when trying to update custom theme
Syntax Editor	Bug Fix	Incorrect place of the caret after 'Ctrl + Enter'. (Incompatible with Visual Studio) Notes: Fixed an issue in the XamSyntaxEditor which resulted in an incorrect Caret position after CTRL+NEWLINE was pressed. Fixed a related issue where pressing CTRL+SHIFT+NEWLINE at the end of a document would raise an exception.
Syntax Editor	Bug Fix	Insert Position is not correct when the existing document contains Japanese characters Notes: Fixed an issue where the XamSyntaxEditor would insert text at the wrong position when typing in the middle of existing text containing Japanese characters.
Combo Editor	Bug Fix	Cannot display other items after filtering in Japanese
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
Control Persistence Framework	Bug Fix	Null Reference Exception when loading settings saved with an older version of the assemblies Notes: Fixed