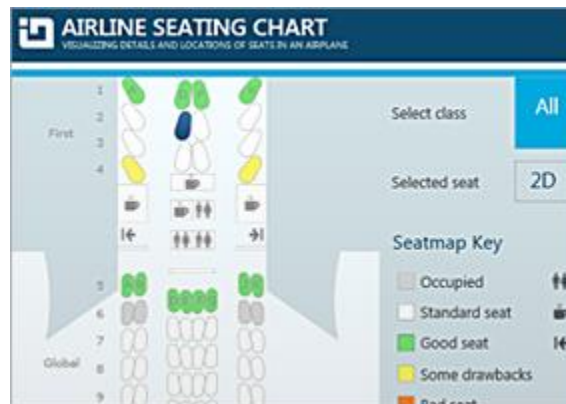


NetAdvantage[®] for WPF 14.2 – Service Release Notes – December 2014

Raise the Bar on Both BI and Desktop UI with NetAdvantage for WPF Controls

NetAdvantage for WPF controls provide breadth and depth in enabling developers to bring modern, trend-setting applications to market while shortening development time. If you need gesture/touch support, dynamic themes, and lightning fast performance in one WPF package, look no further.



Installation

Downloading	Download NetAdvantage for WPF here.
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What's Changed

Components	Product Impact	Description
Combo	Bug Fix	Memory leak when bound to a static data source.
Combo Editor	Bug Fix	ArgumentOutOfRangeException is thrown for a combo with CustomValueEnteredAction="Allow" and AllowMultipleSelection="True" when an item not listed in the ItemsSource is entered and another item is selected from the dropdown.
Combo Editor	Bug Fix	Sometimes the XamComboEditor dropdown overlaps the textbox while filtering/deleting text
Combo Editor	Bug Fix	[Office 2010 Blue theme] There is an empty space in the end of the editor
Combo Editors	Bug Fix	Only one of the selected items persists in combo after ItemsSource refresh
Combo Editors	Bug Fix	Dropdown is not resized correctly in WPF when the bounds of the screen are reached
Combo Editors	Bug Fix	Dropdown area height is not calculated properly after setting ItemsSource to null
Combo Editors	Bug Fix	Dropdown is not positioned correctly while resizing if the popup opens above the editor and MaxDropDownHeight is set
Combo Editors	Bug Fix	Resizing of the dropdown when it is displayed above the editor causes the dropdown to tremble
Combo Editors	Bug Fix	Dropdown height is not recalculated after changing the data source
Combo Editors	Bug Fix	A red border is displayed when there is no validation error

Combo Editors	Bug Fix	Argument Exception is thrown when pressing 'Tab' in edit mode and the control is used as editor in a TemplateColumn
Data Carousel	Bug Fix	[Office2013 theme] Group-by records have one additional wider border.
Data Carousel	Bug Fix	[Office2013 theme] Label presenters have a greater height than before.
Data Grid	Bug Fix	FilteredInDataItems Property doesn't have correct Count when there is grouped Field.
Data Grid	Bug Fix	Field is not positioned correctly, if it is collapsed and RowSpan is set to two or more, and it is set to visible via FieldChooser.
Data Grid	Bug Fix	Recursive call to Automation Peer API is not valid exception
Data Grid	Bug Fix	Grid does not select correct field layout when binding to table and using KeyMatchingEnforced = true
Data Grid	Bug Fix	There is no LabelPresenter in GroupBy area when SortedFields collection is populated before Fields collection.
Data Grid	Bug Fix	NotifyCollectionChangedEventArgs' OldItems Property of the selected records doesn't work properly.
Data Grid	Bug Fix	Record position is not reflected on the UI if a record is out of view
Data Grid	Bug Fix	ExpansionIndicator remains on top of NestedPanel when IGTheme is enabled
Data Presenter	Bug Fix	Incorrect Records are selected, when drag select in virtualized grid
Data Presenter	Bug Fix	Copy Paste from an empty cell in Excel spreadsheet to a grid cell does not clear the cell
Data Presenter	Bug Fix	Recursive call to GetChildren of automation peer while getting records of ViewableRecordCollectionAutomationPeer
Data Presenter	Improvement	Loading a large data source into XamDataGrid is very slow when a UIAutomation client is running
Data Tree	Bug Fix	Changing the value of the ScrollBar does not update the panel with nodes
Data Tree	Bug Fix	NullReferenceException occurs in XamDataTreeNodeAutomationPeer when unloading xamDataTree
Data Tree	Bug Fix	Collapsed xamDataTree causes NullReferenceException when on-screen keyboard is active

Data Tree	Bug Fix	InvalidOperationException is thrown, when updating a property from thread different than the UI thread
Data Tree	Bug Fix	NullReferenceException with AutomationPeers
Data Tree	Bug Fix	ArgumentException is thrown when changing Visibility in ScrollViewer.
Data Tree	Bug Fix	ArgumentNullException is thrown when IsSelectedMemberPath is used with NodeSelection="Multiple"
Data Tree	Bug Fix	The control automatically apply the set MaxHeight as current Height
Data Tree	Bug Fix	Navigation continues beyond the visible nodes
Data Tree	Bug Fix	NullReferenceException is thrown when navigating through nodes
Data Tree	Bug Fix	ActiveDataItem and ActiveNode Properties are not reset after the Item is removed from the ItemsSource.
Data Tree	Bug Fix	Selected tree node border is fuzzy/doesn't align property
Data Tree	Bug Fix	Cannot drop nodes between two vertically aligned trees
Data Tree	Bug Fix	Underlying data model is not updated when having Single selection and changing IsSelectedMemberPath at runtime
Diagram	Bug Fix	Connection path is different after delete and undo.
Diagram	Bug Fix	When OptionsPaneVisibility="Visible" and item is selected from xaml the options pane button is not visible
Diagram	Bug Fix	NullReferenceException is thrown on calling DiagramCommands.CloseOptionsPane.CanExecute method
Dock Manager	Bug Fix	Cannot drag content pane when FloatingWindowCaptionSource = "UseContentPaneCaption" and AllowDockingFloating = "False"
Dock Manager	Bug Fix	Invalid Enum Argument Exception in OnToolWindowKeyEvent with Croatian keyboard layout
Dock Manager	Bug Fix	Hidden pane pops up after other pane is docked
Drag and Drop Framework	Bug Fix	ArgumentNullException is thrown when a Popup is being canceled
Drag and Drop Framework	Bug Fix	Drag and Drop framework causes ArgumentNullException with RichTextBox presented
Editors	Bug Fix	Incorrect dropdown sizing when MaxDropDownHeight is changed

Excel	Bug Fix	The result of the following function: <code>=-ROUND((DATE(2014,1,1)-A1)*0.66,0)</code> returns #VALUE! Notes: Fixed an issue in the Excel library where adding or subtracting operands where one or both operands were dates resulted in the wrong value.
Excel	Bug Fix	ArgumentException is thrown, when deleting a worksheet. Notes: Fixed an issue in the Excel library where an ArgumentException could occur when removing a Worksheet which had a NamedReferences in the workbook scoped to it.
Excel	Bug Fix	Formula hyperlink is not working
Formula Editor	Bug Fix	Autocomplete List Help is not displayed when a formula is being edited and '[' is pressed Notes: Fixed an issue in the XamFormulaEditor where the auto-complete list may not appear while typing a new reference as the last parameter of a function invocation.
Gantt	Bug Fix	Exceptions are not highlighted with custom calendar and ListBackedProject
Grid	Bug Fix	[Office2013 theme] RowSelector right border behaves inconsistently when selecting rows
Grid	Bug Fix	[Office 2013 theme] Picker Calendar in Grid size problems when going in Month/Year mode
Grid	Bug Fix	[Metro, MetroDark themes] Inconsistent colors behavior of the expanding indicator when expanded.
Grid	Bug Fix	[IG theme] Column chooser dialog button needs improvement
Grid	Bug Fix	NullReferenceException is thrown when a Filter cell is in edit mode and you ungroup Cells
Grid	Bug Fix	Invalid Operation Exception is thrown when sorting the grid and there is a column in the view which is read only in the model

Grid	Bug Fix	InvalidCastException is thrown, when pressing Enter in an empty cell in the AddNewRow
Grid	Bug Fix	[IG and Office 2010 Blue themes] Column chooser menu needs improvement
Grid	Bug Fix	Selected text color in a Date column is different in SL and WPF in all themes
Grid	Bug Fix	Selected text color in a Text column is different in SL and WPF in all themes
Grid	Bug Fix	Horizontal scrollbar disappears when a column width is changed if the column is cell merged. Notes: When a merged cell or fixed column is resized to go outside the grid view, the xamGrid displays the resize indicator when the mouse is over the edge of the grid panel and it uses the drop point as the new end point for the column width.
Grid	Bug Fix	ArgumentOutOfRangeException is thrown when filtering data and the GroupBy is activated
Grid	Bug Fix	ArgumentOutOfRangeException is thrown when GroupByItemTemplate is set
Grid	Bug Fix	Merged cells text is visible at the bottom row
Grid	Bug Fix	ArgumentOutOfRangeException is thrown when attempting to filter with grouping and checkbox datatemplate with margin
Grid	Bug Fix	CellDoubleClicked event is not fired after filtering if AllowConditionalFormatting = True
Grid	Bug Fix	The last item is not visible when there are merged cells and summary row is enabled on top.
Grid	Bug Fix	COMException is thrown when a cell is copied and Notepad++ is opened
MultiColumn Combo	Breaking Change (API)	Argument exception thrown when MinDropDownWdith is set and the control is in xamDataGrid Notes: The xamComboEditor MinDropDownWidth property default value is changed from double.NegativeInfinity to double.NaN.
MultiColumn Combo	Bug Fix	NullReferenceException is thrown when Binding to SelectedItems

MultiColumn Combo	Bug Fix	The height of the column fails to restore when the TextWrapping is switched from Wrap to NoWrap state
MultiColumn Combo	Bug Fix	Additional dark gray space at the bottom of the XamMultiColumnComboEditor if changing MaxDropDownHeight after the opening the dropdown
MultiColumn Combo	Bug Fix	XamMultiColumnComboEditor dropdown height is not recalculated correctly when changing the editor vertical alignment
MultiColumn Combo	Bug Fix	The Sort of the DataTable's DataView is reset after opening the dropdown.
MultiColumn Combo	Bug Fix	Dropdown items are not visualized correctly while resizing and the data source contains a small number of objects
Numeric Editor	Bug Fix	Spin buttons are disabled when the caret is not on a number. Notes: Fixed an issue with the XamNumericEditor where spin buttons were not enabled when the cursor was separated from a spin section by only whitespace.
Numeric Input	Bug Fix	Validation Error doesn't show on initial load. Notes: Fixed an issue with the XamMaskedInput where validation errors with the initial value may not be reflected correctly in the control.
Pivot Grid	Bug Fix	The expansion indicator appears in most themes when there is nothing to expand
Pivot Grid	Bug Fix	Exporting XamPivotGrid and XamDataChart in the same report throws ArgumentException.
Pivot Grid	Bug Fix	Pivot cell does not exit edit mode when resizing is done via drop area resize indicator.
Pivot Grid	Bug Fix	Semester row order is descending while quarter row or year row are ascending
Pivot Grid	Bug Fix	XamPivotGrid Dimension Drag/Drop breaks in DevExpress DockLayoutManager component

Property Grid	Bug Fix	<p>Tabbing issues when shift tabbing and normal tabbing</p> <p>Notes: Resolved an issue in the XamPropertyGrid where pressing the TAB key to move between property items sometimes resulted in unexpected navigation behavior or inability to navigate beyond certain property items.</p>
Radial Menu	Bug Fix	[MetroDark theme] The items in RadialMenuList are not distinguishable when they are selected
Ribbon	Bug Fix	Some Ribbon themes don't apply to the Ribbon control
Ribbon	Bug Fix	Ribbon's height bounces when TabItemArea overflow button is visible
Ribbon	Bug Fix	XamRibbonWindow's Content is not fully visible
Ribbon	Bug Fix	ToolVerticalWrapPanel's VerticalToolAlignment Property doesn't reflect in the UI.
Rich Text Editor	Bug Fix	<p>NullReference exception is thrown, when Highlight method is called in the MainWindow's Constructor.</p> <p>Notes: Resolved an issue in XamRichTextEditor where calling certain methods on the FindReplaceManager before the control's view was loaded raised a NullReference exception. The exception is no longer raised in these scenarios but it should be noted that in order for find results to be properly highlighted/selected, FindReplaceManager methods that highlight and/or select matches should be called after the initial RichDocumentView loads, e.g. after the initial ActiveDocumentViewChanged event is raised.</p>
Rich Text Editor	Improvement	<p>The loading of the control takes too much time</p> <p>Notes: Optimization - modified logic to allow sharing cached font metrics information across the RichTextDocument instances when accessed from the same thread.</p>
Rich Text Editor	Bug Fix	NullReferenceException is thrown when undo operation is done after copy-paste of specific text

Rich Text Editor	Bug Fix	Copy/Paste doesn't work correctly. Notes: Fixed an issue in the XamRichTextEditor where copy/paste or deletion may not work correctly when TextNodes have a Text value with a "\r\n" for a newline.
Rich Text Editor	Bug Fix	Bookmarks inside HTML documents are saved as absolute path and error occurs when they are used for navigation Notes: Fixed an issue in the RichTextDocument HTML serialization provider where anchor tags which contained hrefs to targets within the same document were not getting loaded correctly.
Rich Text Editor	Bug Fix	Nested tables are overlapping when added at the same time after the control has been loaded.
Schedule – Date Navigator View	Bug Fix	WeekNumbers are not equally aligned with the days
Spread Sheet	Bug Fix	New text entered in the source cell is not formatted like a hyperlink after cut/paste the content of a cell with a hyperlink.
Spread Sheet	Bug Fix	Typing a valid URI is not recognized as a hyperlink in the spreadsheet
Spread Sheet	Bug Fix	Links from a loaded workbook to local files are not working.
Spread Sheet	Bug Fix	Empty hyperlinks' tooltips are shown as one thick vertical line.
Spread Sheet	Bug Fix	Tooltips cannot be disabled.
Spread Sheet	Bug Fix	The followed state for formula hyperlink is not automatically updated
Spread Sheet	Bug Fix	The text is formatted as a hyperlink instead of plain text when copy/paste in a cell while in edit mode.
Spread Sheet	Bug Fix	Opening an external xlsx with a sub address in it as a hyperlink is not working
Spread Sheet	Bug Fix	Only the active from multiple selected sheets is zoomed when using Ctrl + Mouse wheel.
Spread Sheet	Bug Fix	Zoom to 100 after zoom to selection does no scroll the right columns into view.

Spread Sheet	Bug Fix	Empty columns on other selected sheets change their width when auto sizing columns without selecting them first.
Theme Manager	Bug Fix	Setting Theme in XAML to anything except IgTheme when using XamDataGrid throws.XamlParseException
Themes	Bug Fix	Combobox with IG and Office 2010 theme when open dropdown is auto scrolling to the top
Themes	Bug Fix	An error is thrown in the Output window after the MS control content was validated
Zoombar	Bug Fix	Element Name bindings are not being resolved correctly when inside the Zoombar's Horizontal Preview Content in the second tab.