NetAdvantage[®] for WPF 12.1 – Service Release Notes – May 2013



Create electrifying user experiences with next generation WPF controls that deliver the high performance and rich feature set your line-of-business users demand. Visual Studio[®] 2010 and Expression Blend[®] support streamlines your creation of Windows[®] 7 and Office[®] 2010 style experiences that are immersive and engaging.



Installation

| Downloading | Downloading | Download NetAdvantage for WPF here. | |
|-------------|-------------|-------------------------------------|--|
|-------------|-------------|-------------------------------------|--|

What's Changed

| Components | Product Impact | Description |
|--------------|----------------|---|
| Combo Editor | Bug Fix | ComboEditor throws ArgumentException when CustomFilter is set to NotEquals and a value is typed into the editor |
| Combo Editor | Bug Fix | Once the xamComboEditor controls gets the focus and it is in Selectable mode, it is not possible to tab out of it |
| Combo Editor | Bug Fix | During typing Japanese symbols the dropdown height is very high |
| Combo Editor | Bug Fix | The wrong item is selected with menu open if combo items contains multiple items with the same display text |
| | | Notes: |
| | | Fixed an issue in xamComboEditor that occurred when the items source contained multiple items with same display text. |
| Data Grid | Bug Fix | Excel exporter adds an extra header row when the grid contains groups and summaries with DisplayArea set to Bottom |
| Data Grid | Bug Fix | Excel style filtering dropdown opening time is slow when large data is used |





| Data Grid | Improvement | Support should be added for overriding Object.Equals() in xamDataGrid |
|---------------------|-------------|---|
| | | Notes: |
| | | Added a DataItemEqualityComparer property to support scenarios where proxy items may be |
| | | generated for the items and therefore reference equality comparison of the items is not possible. |
| Data Grid | Bug Fix | NotSupportedException is thrown when prior DataSource is changed on a background thread |
| | | Notes: |
| | | Fixed NotSupportedException that was thrown when updating a hierarchical data source on a |
| | | separate thread after the XamDataGrid's DataSource property has been cleared. |
| Data Grid | Bug Fix | An error is thrown when accessing cells of row that are out of view |
| Data Grid | Bug Fix | Sorting a field makes a cell in edit mode not be able to enter in edit mode any more |
| Data Presenter | Bug Fix | When setting a filter the field hover animation is not working within the Metro theme |
| Data Presenter | Bug Fix | Language property not affecting GroupByRecord's Description, when grouping by DateTime Field. |
| Data Tree | Bug Fix | xamDataTree cannot enter edit mode via single click |
| Data Tree | Bug Fix | ItemTemplate events are not fired |
| Date Navigator View | Bug Fix | Changing calendar mode doesn't work as expected |
| Dialog Window | Bug Fix | Width and Height properties are ignored on load in a WPF Browser Application |
| Dialog Window | Bug Fix | Binding error appears in the output when setting the WindowState to Normal. |
| Dock Manager | Bug Fix | Memory leak detected when loading the layout xml that contains the tag <tabgroup></tabgroup> |
| Dock Manager | Bug Fix | Tab header disappears when a value is entered in AutoCompleteBox and then the Tab is selected |
| Excel | Bug Fix | =Power(2,33) in XLS file causes #VALUE! |
| | | Notes: |
| | | Fixed an issue in the Excel library where loading XLS documents using POWER functions was causing |
| | | those functions to evaluate to a #VALUE! error. |
| Excel Exporting | Bug Fix | ArgumentNullException is thrown when exporting a Summary with CalculationSettings to Excel |





| Formula Editor | Bug Fix | Binding fails for the Formula Editor's PriceForumla Property. |
|--------------------|---------|---|
| | | Notes: Fixed an issue with the XamFormulaEditor where using a Binding to the Formula property with a Converter may cause the Formula to be null. |
| Grid | Bug Fix | The xamGrid control causes infinite measure loop during unload if measure is invalidated before the control is removed from the VisualTree |
| Grid | Bug Fix | Validation error remains after editing is cancelled on TemplateColumn |
| Grid | Bug Fix | ManagedRuntimeError is thrown when pressing 'End' key on a control inside TemplateColumnLayout. |
| Grid | Bug Fix | Drag CellSelection doesn't work in GroupColumns |
| Grid | Bug Fix | NullReferenceException when GroupByOperation is MergeCells and ItemsSource is CollectionView |
| Inputs | Bug Fix | Currency and Numeric input controls accept wrong characters |
| Linear Gauge | Bug Fix | LinearGaugeBarMarker goes out of Gauge's Scale upon theme change |
| Мар | Bug Fix | Tooltips don't appear on NavigationPane when its Orientation is Horizontal |
| Multi Column Combo | Bug Fix | When chaning the itemsSource with new one containing different data objects and AutoGenerateColumn is set to True, the columns generated first do not get cleared |
| Multi Column Combo | Bug Fix | Mouse scroll wheel doesn't scroll to bottom of dropdown |
| Olap Pie Chart | Bug Fix | Unnecessary collapse button in OlapPieChart when flatdata is used |
| Org Chart | | NullReferenceException when trying to add a new node to the Org Chart |
| Pivot Grid | Bug Fix | MeasureListLocation and MeasureListIndex are not working at runtime |
| Pivot Grid | Bug Fix | French resource strings are displayed in Spanish |
| | | Notes: The French resource file was accidentally updated with the Spanish strings. Replaced them with the French translations from the vendor. |





| Reporting | Bug Fix | The last header is not expanded when records are grouped and AutoFitMode is set to ExtendLastField |
|---------------|---------|--|
| | | Notes: Changed the default GroupByRecordPresenter template(s) such that they set the HorizontalAlignment of the PART_HeaderContentSite to Stretch when AutoFitToWidth was enabled. |
| Ribbon | Bug Fix | Changing the theme from Metro to Office2k7Blue at run time the caption of the MenuTool group is cut off |
| Ribbon | Bug Fix | InvalidOperation when selecting an item in GalleryTool |
| Ribbon | Bug Fix | MenuTool is not disabled when the child ToolMenuItems are disabled |
| Schedule View | Bug Fix | Changing the value of 'TimeSlotInterval' makes the scrollbar's position change also |
| Tab Control | Bug Fix | Control is resizing when selecting the Tab with the longest header. |
| | | Notes: Changed the margin for the content selected tab in the default templates for the TabItemEx to account for the adjusted margin when the tab is selected. |
| Timeline | Bug Fix | NullReferenceException occurs while adding DateTimeEntry in source before the series is added to xamTimeLine |
| Timeline | Bug Fix | DetailsPane is not stuck to its EventEntry and remains visible when the visible part of the Axis is changed using the Zoombar |
| Windows | Bug Fix | Wrong German resource strings are displayed for special filter operands |
| | | Notes: |
| | | Updated the German translations for "Top" and "Bottom" filter items. The UI translations use the Microsoft terminology. |

