



INFRAGISTICS WPF 13.2 – Service Release Notes – July 2014

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

Infragistics 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.



What's Changed

Component	Feature Name	Descriptions
Common	Bug Fix	Metro and MetroDark themes are not changing the Font size of list item
Common	Bug Fix	Metro theme has incorrect Text Box font size
		Exporting date to excel causes NullReferenceException
Excel Engine	Bug Fix	Notes: Fixed an issue in the Excel engine where a NullReferenceException could occur when saving a workbook containing an invalid format string.
Themes	Bug Fix	"Object Reference not set to an instance of an object" error appears with the implicit themes
XamCalendar	Bug Fix	Invalid brush key message is displayed in the Output window
XamCalendar	Bug Fix	Resource not found message appears on load
XamCalendar	Bug Fix	Selection, current day, CalendarItemGroupTitle, leading and trailing days and Today button in xamCalendar are not washed in all themes
XamColorPicker	Bug Fix	Decimal digits are not fully visible on HSL and CMYK tabs of the details window.
XamComboEditors	Bug Fix	The drop down is displayed away from texteditor
XamComboEditors	Bug Fix	Changing the selected item of the DataGrid makes the control's selected item null
XamComboEditors	Bug Fix	XamComboEditor has Textboxes with incorrect background when Metro theme is applied
XamComboEditors	Bug Fix	DropDown doesn't open on the correct place.
XamDataCards	Bug Fix	Field misalignment occurs when a field is hidden and FieldChooser and FixedLocation properties are set
		Tooltip loses series item for binding
XamDataChart	Bug Fix	Notes: Fixed an issue with in a scenario where the date time x axis would not report the mouse being close to the last item in the data

XamDataChart	Bug Fix	OutOfMemoryException occurs when Interval property is bound to a property of viewmodel and placed in ListBox and default style is used
XamDataGrid	Bug Fix	Grid control is not scrolled when PageUp and PageDown keys are pressed and the active cell is in a fixed record
XamDataGrid	Bug Fix	DataEdited indicator appears when adding Unbound field
XamDataGrid	Bug Fix	Clicking near boarder of Gird cell does not chane editor in to edit mode
XamDataGrid	Bug Fix	All themes are not applying to the Grid summary checkboxes
		Display error when trying to rotate XamDataGrid after moving a column or using a splitter.
		<p>Notes:</p> <p>Added a FlipOrientation command to DataPresenterCommands which is enabled when using GridView (the default) or CardView. When executed, it flips the orientation from 'Vertical' to 'Horizontal' and vice versa. In GridView it also swaps each field's row and rowspan position with its column and columnspan position so that the layout makes sense in the new orientation. This includes explicit Row, RowSpan, Column and ColumnSpan settings on each field, automatically generated positions as well as user customizations, e.g. as the result of moving and or fixing fields.</p> <p>Also updated the SaveCustomizations logic to serialize the current orientation if in GridView so that when customizations are loaded and applied it can detect any change in orientation and if necessary swap the field positions.</p>
XamDataGrid	Bug Fix	GroupBy rows summaries are not correct and they are displaying the summary as there is no grouping applied when the grid is grouped and SummaryEvaluationMode is UseLinq
XamDataGrid	Bug Fix	Filtering UnboundField causes records to be iterated with FilterEvaluationMode=Manual
		“Grand Summaries” text is not exported.
		<p>Notes:</p> <p>Added SummaryDescription, SummaryDescriptionFormat and AssociatedRecord properties to SummaryRowExportingEventArgs class in DataPresenter.ExcelExporter. Also added AssociatedRecord property to SummaryRowExportedEventArgs class.</p>
XamDataGrid	Bug Fix	

XamDataGrid	Bug Fix	Pasting into XamDataGrid takes long time and the app is unresponsive during this process
XamDataGrid	Bug Fix	SelectedCell border is not cleared after pasting, when there are no Records
XamDataGrid	Bug Fix	XamDataGrid Summary tooltip showing Field name instead of Field Label.
XamDataGrid	Bug Fix	ActualHeight of the GroupByAreaMultiPanel is set automatically to the LabelMaxHeight of the FieldSettings
XamDataGrid	Bug Fix	TargetInvocationException occurs when column is hidden and GroupBySummaryDisplayMode and DisplayArea properties are set
XamDataGrid	Bug Fix	Column does not resize when a SimpleTextBlock is as Template and TextTrimming set to CharacterEllipsis
XamDataGrid	Bug Fix	SerializationException occurs when pasting rows from older XamDataGrid to new version of the control
XamDataGrid	Bug Fix	Cell text overlaps columns when using TextFormattingMode.Display
XamDataTree	Bug Fix	Coded UI Testing does not recognize nodes properly after setting AutomationProperties.Name on XamDataTree control
		NullReferenceException occurs when setting nodes IsActive property when tree is re-displayed.
		Notes: Fixed an issue that caused NullReferenceException when a tree with its ActiveNode set got re-displayed.
XamDataTree	Bug Fix	
XamDataTree	Bug Fix	Public Func<> property causes incorrect hierarchy
		NullReferenceException occurs while dragging a node and MaxDepth is set
		Notes: Fixed an issue where a NullReferenceException was thrown when dragging a node from a child level whose depth is equal to the MaxDepth.
XamDataTree	Bug Fix	
		Closing a window with the control freezes the MainWindow
XamDataTree	Bug Fix	Notes:

		Fixed an issue where the DataTree took a long time for unload when the ItemsSource had thousands of items.
XamDataTree	Bug Fix	Elements in NodeLayout's ItemTemplate cannot be accessed by UI spy.
		Nodes cannot be selected if you do not click on the text
		Notes: Fixed an issue where the drag over indicator element handled the user mouse input and this prevented node selection on the borders of the XamDataTreeNodeControls.
XamDataTree	Bug Fix	NullReferenceException occurs when pressing key after selected node is removed from tree.
		Notes: Fixed an issue where clearing a node's children data collection resulted in a NullReferenceException when pressing any key. The ActiveNode will now be set to null, if a children data items collection containing it has been cleared.
XamDataTree	Bug Fix	The ActiveNode will also be set to null if its parent has been collapsed.
XamDockManager	Bug Fix	The ItemsControlAutomationPeer is keeping the closed ContentPanels in memory.
XamDockManager	Bug Fix	The main window receives focus when a floating window is dragged and FloatingWindowDragMode is set to UseSystemWindowDrag
XamDockManager	Bug Fix	Metro theme has the same foreground and background for XamDockManager
		InputBinding does not work when having a content pane with WindowsFormsHost and the AutoHide is set to true
		Notes: Fixed an issue and now the ToolWindows used for the floating panes (i.e. PaneToolWindow) and for unpinned panes when there is an HwndHost within the xamDockManager, will re-raise the unhandled key events on the xamDockManager. To opt out of this, one can set the new RerouteToolWindowKeyEvents on the xamDockManager to false.
XamDockManager	Bug Fix	
XamDonutChart	Bug Fix	IsSelected state of a RingSeries' slice does not change accordingly on slice click upon AllowSelection property value's change

		<p>Notes:</p> <p>The IsSelected and IsExploded properties of slices in the pie chart and doughnut chart, can be always changed and this will be reflected in the SelectedSlices and ExplodedSlices collections. Whether the selection and explosion states are displayed in the UI, depends on the AllowSliceSelection and AllowSliceExplosion values.</p>
XamDonutChart	Bug Fix	Legend's items are not removed when removing any of the series
XamDonutChart	Bug Fix	RingSeries appear distorted when a few Series have been added to DoughnutChart and the size of the window has been reduced
XamDonutChart	Bug Fix	Toggling the Visibility of a RingSeries doesn't affect the contents of its Legend
		IsExploded and IsSelected properties return wrong value when explosion/selection is forbidden
		<p>Notes:</p> <p>The IsSelected and IsExploded properties of slices in the pie chart and doughnut chart, can be always changed and this will be reflected in the SelectedSlices and ExplodedSlices collections. Whether the selection and explosion states are displayed in the UI, depends on the AllowSliceSelection and AllowSliceExplosion values.</p>
XamDonutChart	Bug Fix	
XamDonutChart	Bug Fix	Incorrect number of SliceItems returned for the Ring of a RingSeries
		Pressing cancel in FormulaEditorDialog reverts formula editor back to previous entry.
		<p>Notes:</p> <p>Fixed an issue with the XamFormulaEditor where editing the formula, showing the dialog, making more edits, and then cancelling would revert back to the original formula instead of the formula at the time the dialog was shown.</p>
XamFormulaEditor	Bug Fix	Tasks under summary task are not indented correctly according to their predecessors
		<p>Notes:</p> <p>Fixed an issue in the Gantt scheduling engine where StartNoEarlierThan, StartNoLaterThan, FinishNoEarlierThan, and FinishNoLasterThan constraints were incorrectly overwriting the</p>
XamGantt	Bug Fix	

		scheduled times caused by predecessors/successors in cases where the dependency caused the constraint to be satisfied already.
XamGantt	Bug Fix	When a message appears for localized columns, it doesn't use the localized strings.
XamGeographicMap	Bug Fix	Geo-Shape Control Series outline grow limitlessly when constantly clicking left mouse button on a shape element
XamGrid	Bug Fix	When ColumnLayout is overridden through the ColumnLayoutAssigned event the overridden columnLayout is missing the headers
		NullReferenceException occurs when trying to delete row in XamGrid in another XamGrid's TemplateColumnLayout.
		Notes: Fixed an issue and now TemplateColumnLayout cells/rows are not deletable. Their data context is the parent row's underlying object. So it's not defined what item should be deleted from what collection. TemplateColumnLayout is practically a row's Details view so it does not make sense to be deleted. TemplateColumnLayout would not be deleted despite the DeleteKeyAction set to the XamGrid or set to the TemplateColumnLayout itself.
XamGrid	Bug Fix	NullReferenceException occurs when attempting to enter Text Filter for Template Column.
		Notes: Fixed an issue that caused NRE. No filtering would be possible on the template column. In order to filter it FilterEditorTemplate should be set to the column.
XamGrid	Bug Fix	NullReferenceException occurs when continuous resizing of group-column
XamGrid	Bug Fix	Typing in the searchbox of FilterMenu is not possible when the control is inside a WPF Window hosted in WinForms application
XamGrid	Bug Fix	INotifyDataErrorInfo does not work correctly on Text Column
XamGrid	Bug Fix	NullReferenceException occurs when you Alt-Tab out while filtering and try using filter again and .NET Framework 4.5 is not installed.
XamGrid	Bug Fix	NullReferenceException occurs when resizing a group column
XamGrid	Bug Fix	Cells don't automatically scroll into view when tabbing through cells

XamGrid	Bug Fix	Grid hangs up on keyboard navigation over a cell that is outside the view
XamGrid	Bug Fix	Data Error occurs on merging cells
XamGrid	Bug Fix	Assert fail is displayed when dynamically changing CellControlGenerationMode property
XamGrid	Bug Fix	NullReferenceException occurs when DateColumn has EditorDisplayBehavior = EditMode and Summary is allowed.
XamGrid	Bug Fix	ConditionalFormattingCellStyle of the IG Theme sets the cell foreground to white on hover and don't reset it back to black
XamGrid	Bug Fix	Grid hidden column's cells are copied when using group columns
XamGrid	Bug Fix	Memory leaks occurs when bound data is refreshed
XamGrid	Bug Fix	Argument Exception occurs when applying IGTheme in design time
XamGrid	Bug Fix	ScrollCellIntoView does not scroll horizontally to desired cell
XamGrid	Bug Fix	Incalid Cast Exception occurs when binding ItemsSource
XamGrid	Bug Fix	FilterMenu cannot filter if the filter value is null or String.Empty or ""
XamGrid	Bug Fix	NullReferenceException occurs when clearing the applied filter and recording Coded UI Test
XamGrid	Bug Fix	VerticalMargin property throws an error in design time when Metro theme is applied
XamGrid	Bug Fix	Grid rows are constantly being resized when the RowHeight is set to Dynamic and MinimumRowHeight is set to small value
XamGrid	Bug Fix	CellControl's DataContext is null when applying CellControl style to a column
XamGrid	Bug Fix	XamGrid's columns always return null for their HeaderText Property
XamGrid	Bug Fix	ToString Representation of object is shown in ComboBoxColumn when EditorDisplayBehavior is in EditMode and when using an ItemTemplate
XamGrid	Bug Fix	GroupBy header in metro themes needs improvement
XamGrid	Bug Fix	ScrollCellIntoView does not fully scroll with hidden columns
XamGrid	Bug Fix	Multi column filtering eliminates unchecked items from menu
XamGrid	Bug Fix	Argument Exception occurs when xamGrid column is larger than xamDockManager
XamInputs	Bug Fix	Value is not modified if the digit is selected with mouse
XamInputs\Currency	Bug Fix	Inconsistent delete behavior with XamCurrencyInput

XamInputs\DateTime	Bug Fix	Can no longer copy and paste dates without using SelectAll from context menu
XamInputs\DateTime	Bug Fix	FirstChanceException appears in the Output when opening the dropdown
XamInputs\Masked	Bug Fix	Context menu appears in English in Japanese OS
XamInputs\Masked	Bug Fix	Cannot enter digits at middle of the mask
XamInputs\Masked	Bug Fix	Lower-case hexadecimal IME characters are not properly recognized by xamMaskedInput
		Down spin button is disabled when Masked is set and the property bound to the Value is updated
		Notes: Fixed an issue in the XamMaskedInput where changes to the Value property were not updating the spin buttons' enabled state.
XamInputs\Masked	Bug Fix	
XamInputs\Numeric	Bug Fix	XamNumericInput text not set properly from coded ui test
XamMaskedText	Bug Fix	Input values from software keyboard disappear on lost focus
XamMenu	Bug Fix	XamMenu is placing the TopLevel menu to the right and submenus to the left when the orientation is vertical
XamMonthCalendar	Bug Fix	MetroDark and Metro have incorrect font size of the TextBlock of CalendarDayOfWeek in XamMonthCalendar
XamMultiColumnCombo	Bug Fix	Multiple items are not selected when CheckBoxVisibility is set to Visible
XamMultiColumnCombo	Bug Fix	InvalidOperationException occurs with Dictionary items source
XamMultiColumnCombo	Bug Fix	Combo Editor causes user to be unable to click on anything in the application
XamMultiColumnCombo	Bug Fix	Reset Button's space is still occupied when the 'SelectedItemsResetButtonVisibility' is set to "Collapsed"
XamOrgChart	Bug Fix	XamOrgChart nodes are not fully visible in overview plus detail pane
XamOrgChart	Bug Fix	OrgChartNodeControl does not render properly when applying style for the OrgChart
XamOrgChart	Bug Fix	NodeArrangementStrategy of Stagger causes nodes to overlap
		StackOverflowException is thrown when using endless self-reference data.
XamOrgChart	Bug Fix	Notes:

		Fixed an issue by adding ExcludeProperties property to the OrgChartnodeLayout class to prevent specific property names from being used for creating relations. The string property accepts a string value that can contain a number of property names, which should be separated by commas. The property does not exclude an already set Key proeprty.
XamOutlookBar	Bug Fix	OutlookBar overrides the style for the ListBox when 'Copy Local' is set to false.
XamPieChart	Bug Fix	OlapPieChart is kept in memory after it is removed from layout
XamPivotGrid	Bug Fix	The total text in the headers doesn't change its foreground when changing the header's foreground
		DisplayFolder property is ignored when using AdomdDataSource
		Notes: Fixed an issue and now Folders hierarachy structure is properly displayed for measure items in XamPivotDataSelector with AdomdDataSource
XamPivotGrid	Bug Fix	ResultChanged event is not fired when there isn't any UI
XamPivotGrid	Bug Fix	Adding dimension causes background thread to never finish
		TargetException occurs when loading an offline cube
		Notes: Fixed AdomdDataSource to create, open, and reuse a singe instance of Microsoft.AnalysisServices.AdomdClient.AdomdConnection instead of opening a new one each time the server is accessed
XamPivotGrid	Bug Fix	PivotRowHeaderCellControl and PivotColumnHeaderCellControl Foreground property is not applying in the default theme
XamRadialMenu	Bug Fix	Bound radial menu items are not shown until click on the control, when IsOpen is true.
XamRibbon	Bug Fix	ButtonTool Id is overridden when using ItemTemplateSelector
		Setting the IsChecked of MenuTool using Binding with Mode = OneWay is not working after interacting with the MenuTool
XamRibbon	Bug Fix	
XamRibbon	Bug Fix	ArgumentNullException occurs in GetChildrenCore of the XamRibbonAutomationPeer

		Editing Commands for ToggleInsert, ToggleSubscript, ToggleSuperscript, Backspace, ToggleBullets, and ToggleNumbering are not working
		Notes: Fixed and issue by adding support for the following EditingCommands: ToggleInsert ToggleSubscript ToggleSuperscript Backspace ToggleBullets ToggleNumbering
XamRichTextEditor	Bug Fix	Width of columns in TableNode is being auto-calculated when using FixedWidthColumn as TableExtentBehavior
XamRichTextEditor	Bug Fix	Newly created row is higher than the rest if an imported document is not correct .
XamRichTextEditor	Bug Fix	Document with multiple floating paragraphs is not rendered correctly
XamRichTextEditor	Bug Fix	ArgumentOutOfRangeException Exception occurs when trying to open Docx with table
		Text alignment is applied only to the last cell.
		Notes: Fixed an issue where paragraph settings (e.g., align paragraph content center) were only being applied to the primary selection range when multiple ranges were selected.
XamRichTextEditor	Bug Fix	Paragraphs' right borders get dislocated at certain widths.
XamRichTextEditor	Bug Fix	The AfterParagraph spacing cannot be reduced once the document is loaded.
		Borders applied to specific paragraphs are displayed on the first one too.
		Notes: Fixed and issue by adding an IsShared property on all settings classes in RichTextDocument so it can be determined if they need to be cloned before modifying.
XamRichTextEditor	New Functionality	Pressing End key, when paragraph mark is selected, is navigating to the next paragraph
XamRichTextEditor	Bug Fix	

		<p>Notes: Fixed an issue where pressing the 'End' key after selecting text to the end of a paragraph (i.e., a selection that ends immediately after the paragraph's paragraph mark) would improperly position the Caret at the end of the following line instead of immediately before the paragraph's mark.</p>
		Cannot change size of RichTextEditor control's images
		<p>Notes: Fixed an issue in the RichTextDocument where images which only have a RenderSize and no transform were not honoring the RenderSize and were display with the image's dimensions.</p>
XamRichTextEditor	Bug Fix	
XamRichTextEditor	Bug Fix	Newly created row's height is not correct.
XamSchedule	Bug Fix	CalendarItemGroupTitle is not washed in xamDateNavigator in all themes
XamSchedule	Bug Fix	Selection, current day, and days in xamDateNavigator are not washed in all themes
XamSlider	Bug Fix	TrackFillBrush value lost when XamNumericRangeSlider is inside ItemTemplate
XamSpellChecker	Bug Fix	Spell checker dialog truncated on the bottom.
		TextDocument not released when new document is provided causing memory leak
		<p>Notes: Fixed an issue in the XamSyntaxEditor that could prevent TextDocument instances from being released and their memory de-allocated if multiple documents were opened and closed in an editing session.</p>
XamSyntaxEditor	Bug Fix	
XamTabControl	Bug Fix	TabControl fire the SelectedItem binding multiple times when adding a new tile through the ViewModel
XamTileManager	Bug Fix	Horizontal scrollbar appears when hiding a tile

