## INFRAGISTICS WPF 15.2 – Service Release Notes – September 2016

## 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.



## Installation

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## What's Changed

Work Item ID	Components	Product Impact	Resolved date	Description
221798	Busy Indicator	Bug Fix	7/19/2016	Busy Indicator steals the focus even though it is not inside of the busy content.
224521	Chart	Bug Fix	9/9/2016	Stacked100SplineArea Series rendered within OPD have different series brush than the actual series.
224522	Chart	Bug Fix	8/31/2016	Polar Series' OPD border color is inconsistent with the other series.
222512	Combo Editor	Bug Fix	8/3/2016	Scrollbar appears every other time the combo is opened when the Office2013 theme is applied.
220141	Combo Editors	Bug Fix	8/3/2016	Unnecessary scrollbars appear after the dropdown was initially opened.
222490	Combo Editors	Bug Fix	8/3/2016	Drop down does not measure correctly when opened multiple times.
222834	Data Cards	Bug Fix	8/3/2016	Card cannot be dragged by holding the field label.
224169	Data Cards	Bug Fix	9/9/2016	Drag shadow is not shown other than the first card when drop event is handled by Attached Property.
218053	Data Chart	Bug Fix	7/6/2016	Printing Data Chart results in few charts rendering incorrectly.
				Notes:
				Deferred UI updating is now disabled when the chart is being
				displayed in a report preview.



218801	Data Chart	Bug Fix	9/9/2016	Fix a performance issue.
				Notes: A performance regression with Category series was resolved where minor gridlines were being rendered inappropriately.
221625	Data Chart	Bug Fix	8/22/2016	[WPF Custom Series] Mouse persisting drag pan with immediate window response.
				Notes: Fixed issue for persisting mouse drag/pan after mouse up.
224513	Data Chart	Bug Fix	9/16/2016	Adding Category Date Time Axis to a chart with Category Highlight layer causes ArgumentOutOfRangeException.
				Notes: A scenario whereby loading a date time x axis with no data path configured might through an exception has been resolved.
220711	Data Grid	Bug Fix	6/27/2016	Memory issue occurs when recycling records.
221156	Data Grid	Bug Fix	6/29/2016	Filtering on certain values does not work correctly when a mask is applied to the editor of the filtered field.
221653	Data Grid	Bug Fix	7/19/2016	When dynamically populating a ListCollectionView and a record filter is applied, grouping is not working correctly.
222053	Data Grid	Bug Fix	7/15/2016	The application freezes when using ExportAsync method for exporting Data Grid to Excel with no DataSource set.
222477	Data Grid	Bug Fix	7/28/2016	The FilteredInDataItems property returns a collection with an incorrect number of DataItems after the initial clearing of a filter's condition.
220933	Data Presenter	Bug Fix	6/23/2016	Infinite loop generated after clearing and adding fields to an existing layout.
221334	Data Presenter	Bug Fix	6/28/2016	Field allows pasting even when IsReadOnly set to True.
223316	Data Presenter	Bug Fix	9/10/2016	Sorting a grouped field header causes an infinite loop.



Data Presenter	Bug Fix	8/22/2016	InvalidOperationException is occasionally thrown in the CreateItemEnumerator.EnsureNotExhausted method.
Data Presenter	Bug Fix	8/29/2016	BindingExpression path error occurs when Metro, Metro Dark or Office2013 theme is applied and the calendar of the DateTimeField cell is shown.
Data Presenter Excel Exporting	Bug Fix	7/13/2016	[Export Async] UI hangs during export cancellation.
Data Tree	Bug Fix	7/12/2016	NullReferenceException is thrown when removing nodes from xamDataTree.
Data Tree	Bug Fix	9/7/2016	NullReferenceException is thrown when dragging and dropping a node and the MaxDepth property is set.
Dock Manager	Bug Fix	8/16/2016	Right Alt + F6 cannot be used to navigate through all the panes.
Dock Manager	Bug Fix	9/2/2016	An exception is thrown when attempting to resize a pane when Metro theme is applied.
Editors	Bug Fix	6/27/2016	Calendar setting in DateTimeFormat is not applied to the date time editor.
			Notes: A new static property is added to the XamMonthCalendar called DateFormatCultureOverride, which should be set to the culture we want to be used.
Excel	Bug Fix	8/4/2016	Excel checkbox's back color and checked state get lost after loading and saving an Excel file.
Excel	Bug Fix	7/27/2016	The height of the first worksheet row changes after loading and saving an Excel file.
Grid	Bug Fix	8/29/2016	The column's resize indicator does not show.
Grid	Bug Fix	7/8/2016	[Horizontal Scrolling] ArgumentException is thrown when the active cell is moved by the arrow key.
Grid	Bug Fix	9/19/2016	[Horizontal Scrolling] Horizontal scroll is not smooth when the scroll bar's context menu is used to scroll the grid.
	Data Presenter Excel Exporting Data Tree Data Tree Dock Manager Dock Manager Editors Editors Excel Excel Grid Grid	Data PresenterBug FixData Presenter Excel Exporting Data TreeBug FixData TreeBug FixDock ManagerBug FixDock ManagerBug FixDock ManagerBug FixEditorsBug FixEditorsBug FixExcelBug FixGridBug FixBug FixBug Fix	Data PresenterBug Fix8/29/2016Data Presenter Excel Exporting Data TreeBug Fix7/13/2016Data TreeBug Fix7/12/2016Dock ManagerBug Fix8/16/2016Dock ManagerBug Fix8/16/2016Dock ManagerBug Fix9/2/2016EditorsBug Fix8/27/2016ExcelBug Fix8/4/2016ExcelBug Fix7/27/2016GridBug Fix8/29/2016GridBug Fix7/8/2016



219876	Grid	Bug Fix	9/16/2016	[Horizontal Scrolling] Right columns are not displayed in horizontal scroll by right-clicking the horizontal scroll bar and choosing "Right End" from the context menu.
220120	Grid	Bug Fix	7/22/2016	[Horizontal Scrolling] Behavior of the horizontal scroll is different between v15.2 RTM and v15.2 2100 SR build or later when the right end column is being widened.
220228	Grid	Bug Fix	8/8/2016	Column headers disappear when the group-by row is collapsed and expanded after cell panel's bottom margin is set to a negative number.
221811	Grid	Bug Fix	7/21/2016	NullReferenceException is thrown when pressing the Home key a couple of times and there is a groupby column.
222574	Grid	Bug Fix	8/11/2016	Column layout is broken upon column resizing when the column is not fully visible in the viewport.
223061	Grid	Improvement	8/5/2016	When applying different themes, the tooltip remains with its default style.
				Notes: The xamGrid tooltip is styled when the Office2013 theme is applied.
223227	Grid	Bug Fix	8/15/2016	EndEdit and CancelEdit events does not fire when exiting edit mode from AddNewRow.
223299	Grid	Bug Fix	9/14/2016	[Horizontal Scrolling] Column layout is broken (header and data cells are miss-aligned) upon column resizing to content when the column is not fully visible.
222472	Menu	Bug Fix	9/1/2016	Menultem is not responsive after it is automatically closed.
221590	Multi Column Combo	Bug Fix	7/8/2016	XamMultiColumComboEditor does not keep the SelectedItem when it is placed in XamPropertyGrid.
				Notes: Resolved an issue in the XamComboEditor where selection was sometimes lost after resetting the ItemsSource.



222299	Network Node	Bug Fix	7/19/2016	XamNetworkNode does not account the visibility of the ExpanderButton visibility when rendered initially which causes poor performance and re-arranging the nodes because of node's size changed.
223117	Pie Chart	Bug Fix	9/9/2016	Cannot handle events on pie chart labels.
207983	Pivot Grid	Bug Fix	7/2/2016	Pivot grid with compact layout and metro theme applied overlaps the row cells.
221443	Property Grid	Improvement	6/30/2016	ReadOnlyTemplate root element gets IsEnabled property set to false, which prevents tooltips and copying the value of the cell like Visual Studio's properties window allows. Notes: Modified the XamPropertyGrid's PropertyGridEditorDefinition class to add a new public Boolean property called ReadOnlyTemplateIsEnabled. This new property (which defaults to false to preserve existing behavior) allows the developer to control the IsEnabled status of the ReadOnlyTemplate's root element once it is hydrated. Previously, the root element's IsEnabled property was always set to false thus disabling all its child elements.
224830	Property Grid	Bug Fix	9/8/2016	Property values are invisible if a theme is applied. Notes: A missing textbox was added.
221709	Ribbon	Bug Fix	9/6/2016	[IG theme] When the ButtonType of a MenuTool is Segmented/SegmentedState, there is no space between the image and the caption of its header in some themes in XamRibbon.



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221715	Ribbon	Bug Fix	9/1/2016	[Office2013 theme] The dropdown arrow in a Segmented
				MenuTool in the XamRibbon is not aligned in the middle when it
				is hovered over.
				Notes:
				The arrow icon has been centered
221728	Ribbon	Bug Fix	8/23/2016	ContextualTab top border is cut off during window maximize.
221720	Ribboli	Dug IIX	0/23/2010	contextuariab top border is cat on during window maximize.
				Notes:
				Added a small margin over the ContextualTabGroup.
221736	Ribbon	Bug Fix	8/31/2016	[Office2013 theme] RibbonGroup caption margin is too small.
				Netes
				Notes:
				Margin added to the caption.
221870	Ribbon	Bug Fix	8/31/2016	[Office2013 theme] The corners of a MenuTool in the XamRibbon
				have rounded edges when it is hovered.
				Notes:
			<u> </u>	A missing style was added.
222878	Ribbon	Bug Fix	8/2/2016	In XamRibbon with a Backstage, when a RibonTabltem from a
				ContextualTabGroup is selected, opening and closing the
				ApplicationMenu removes the selection of the tab.
222996	Ribbon	Bug Fix	8/31/2016	[Office2013 theme] Key Tips style using Office2013 theme does
				not match the Office 2013 application key tips.
				Notes:
				Updated Key Tip Style.
				opualeu key hip style.



223379	Ribbon	Bug Fix	9/16/2016	[Office2013] When the Header of an ApplicationMenu2010Item
			-, -,	on the right side of the backstage is a string, the item is not visible.
				Notes:
				Removed foreground property from ContentPresenter of the "ApplicationMenu2010Item" style and also from IsMouseOverTak trigger (since it mismatched the other menu item's hover state).
221309	Rich Text Editor	Bug Fix	6/27/2016	No way to handle the exception in the WordDocumentAdapter when a file is broken.
223002	Spread Sheet	Bug Fix	8/5/2016	An exception is thrown when deleting rows automatically selected after the previous delete operation.
223038	Themes	Bug Fix	8/31/2016	GroupBox Metro Dark theme changes when pulling a XamSchedule control into the application.
				Notes: Removed the GroupBox implicit style.
223809	Themes	Bug Fix	8/31/2016	GroupBox header text is not fully visible when the Office2013 theme is applied.
				Notes:
				Reordered group box style.
224606	Themes	Bug Fix	9/1/2016	ToggleButton's caption is invisible when IsEnabled is set to false and Office2013 theme is applied.
				Notes: The disabled state style was updated.
	Themes	Bug Fix	9/2/2016	Dropdown calendar's current month label is invisible when



				Notes: Added a missing style.
213040	Tile Manager	Bug Fix	8/23/2016	Touch pan and flick don't work when ShowAllTiles + MinWidth/MinHeight are set.
224534	Timeline	Bug Fix	9/7/2016	Duration looks longer than the value when the Office2013 theme is applied.
				Notes: MinWidth for EventSpans in XamTimeline was incorrectly set in certain themes, causing event spans in timelines to appear larger than expected.
225059	Timeline	Bug Fix	9/13/2016	EventSpan elements in the timeline sometimes do not correctly reflect their duration.
				Notes: An issue was found where Timeline elements would appear with inaccurate durations. This has been fixed.
220650	Tree Grid	Bug Fix	7/25/2016	AutoSize command does not work properly.

