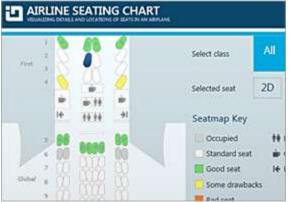


## INFRAGISTICS WPF 19.1 – Service Release Notes – June 2019

## 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

**Downloading** 

Download WPF controls here.

## **What's Changed:**

ID	Component	Product Impact	Description
263678	CalculationManager	Bug Fix	Performance issue when adding a new property descriptor to a dynamic object in that all other formulas on that object are recalculated.
263679	CalculationManager	Bug Fix	For dynamically added properties, changing a formula does not appear to calculate and set property values.
			Office2013 theme displays color picket elements incorrectly
260958	ColorPicker	Bug Fix	Changed the Min-width of the ButtonStyle (affecting the ColorPalettesButton). Adjusted margins and width of ColorPalettesButton and changed the horizontal alignment and margin of the AdvancedEditorButton to match the other themes.
262314	ComboEditor	Bug Fix	Enter clear clears selection while dropdown is open - caused from IsEditable="False"
263798	DataChart	Bug Fix	Enabling axis annotations in both value overlay and crosshair layer throws error IsAxisAnnotationEnabled' property was already registered by 'CrosshairLayer'
263801	DataChart	Bug Fix	Visual data for value overlay is not being included in export
263905	DataChart	Bug Fix	Adding crosshair layer to chart with value overlay will display axis annotation for value overlay when IsAxisAnnotationEnabled=false
263906	DataChart	Bug Fix	Attempting to use AxisAnnotationFormatLabel on CategoryDateTimeXAxis gives strange value for item in event to format label



263907	DataChart	Bug Fix	Adding crosshair layer to chart with value overlay will overwrite overlay axis annotation when hovering
256009	DataGrid	Bug Fix	Modifying the grid in the ExportStarted event while setting FieldSettings.LabelTextWrapping to "Wrap" and then sorting and resizing a column results in incorrect view.
260640	DataGrid	Bug Fix	Using a CompositeCollection as a StaticResource does not work and data updates to CompositeCollection does not result in new records.
260745	DataGrid	Bug Fix	XamDataGrid inconsistent behaviour Column formatting
261847	DataGrid	Bug Fix	When using a hierarhical data structure with RecordFilterScope = "AllRecords" sometimes the filter operands will show blank when there should be options available.
261929	DataGrid	Bug Fix	Typo in German filter menu in XamDataGrid
262194	DataGrid	Bug Fix	RecordPresenter.Loaded event is potentially registered to the same handler multiple times.
262608	DataGrid	Bug Fix	ArgumentNullException in DataPresenter.Calculations
262609	DataGrid	Bug Fix	NullReferenceException in GroupLevelReference constructor after removing a grouping in the grid.
262794	DataGrid	Bug Fix	When exporting to Excel, calculations are still done when CalculationFrequency is set to Manual.
262877	DataGrid	Bug Fix	When calculations are deferred, exporting to Excel does not export all values.
262890	DataGrid	Bug Fix	Use down arrow ket to select cell below group cell then using up arrow to reselect group puts group / active cell out of view
262918	DataGrid	Bug Fix	Initially adding selected range throws Null Reference Exception
262954	DataGrid	Bug Fix	When selecting cells with pinned rows both pinned and ghost cells should appear selected but only one item should be added to selectedCells collection
262956	DataGrid	Bug Fix	Selecting Pinned Cells then grouping grid loses cell selection
263053	DataGrid	Bug Fix	Grid either does not select multiple columns or selects more columns than desired when using drag selection with MinWidth columns



263072	DataGrid	Bug Fix	When SelectedDataItem is set programmatically, the SelectedDataItem and SelectedDataItems properties are out of sync in the SelectedItemsChanged event.
263214	DataGrid	Bug Fix	ListCalculator does not seem to work when parenthesis are included in the formula, but DataPresenterCalculationAdapter works with the same formula.
263242	DataGrid	Bug Fix	Null Reference Exception occurring in OnRecordPropertyChanged due to missing null check
263264	DataGrid	Bug Fix	InvalidOperationException when adding a new formula.
263517	DataGrid	Bug Fix	Clipboard paste operation truncate the double quotes for the first cell
263680	DataGrid	Bug Fix	Property changed notifications are not being respected with dynamically added fields for dynamic properties.
263817	DataGrid	Bug Fix	Formulas are not evaluating for dynamically added properties when the formula is added initially when the ItemCalculation is added.
252498	DataPresenter	Bug Fix	FieldLayout.InvalidateSortCtiteria
263163	DataTree	Bug Fix	XamDataTree selection is not retained after multiple expansions / collapses of nodes.
260261	Editors	Bug Fix	IsTabStop="False" is ignored if IsAlwaysInEditMode is set to true.
258271	Excel	Bug Fix	Image not serialized even though no manipulation on chart
260165	Excel	Bug Fix	OutOfMemoryException in Workbook.Load() if the workbook contains an embedded Equation object in a worksheet.
262960	Excel	Bug Fix	No series values are returned for a chart where the name of the worksheet used for the source data has a space in the name.
263268	Excel	Bug Fix	When loading an Excel workbook with a formula that references a region that has a period in its name, a FormulaParseException is thrown.
263648	Excel	Bug Fix	The labels overlap after changing chart type
263651	Excel	Bug Fix	Chart is lost when there are two charts
263652	Excel	Bug Fix	Chart is not saved correctly after clearing filter on data region
263697	Excel	Bug Fix	Bubble chart is not restored correctly - Delete/Undo
263699	Excel	Bug Fix	Chart type is serialized as XYScatterLines instead of XYScatterLinesNoMarkers
263750	Excel	Bug Fix	Axis DisplayUnitLabel is lost on saving



263786	Excel	Bug Fix	Changing ChartTpe to Treemap is allowed but not deserialized
263788	Excel	Bug Fix	Incorrect exception message when changing series type
263998	Excel	Bug Fix	Data label is not visible after roundtripping
264000	Excel	Bug Fix	Removing series from Pareto corrupts the chart in MS Excel 2016
264031	Excel	Bug Fix	Removing series from Pareto corrupts the chart in MS Excel 2016
263728	FormulaEditor	Bug Fix	Null Reference Exception in FormulaEditorBase.CommitFormulaEdit
260433	Gantt	Bug Fix	MinutesPerDay variable of project settings is not being respected correctly in the UI.
253289	Grid	Bug Fix	Grid shifts horizontally after removing and re-adding groupby column
258579	Grid	Bug Fix	Active cell comes to the left end of viewport when active cell goes out of view from right end of viewport
260040	Grid	Bug Fix	Some unfixed columns cannot be scrolled into view if group columns are used.
262454	Grid	Bug Fix	When summaries are enabled ICollectionView filter isn't maintained after clearing/resetting datasource
256804	NumericEditor	Bug Fix	The editor accepts more digits than defined in Mask property when a value is pasted.
263071	NumericEditor	Bug Fix	ValueType appears to be ignored when evaluating the Mask when set - it defaults to Decimal.
254122	RichTextEditor	Bug Fix	WordWrap property is not wrapping the text
258970	Spreadsheet	Bug Fix	XamSpreadsheet tooltips are not localizable
262019	Spreadsheet	Bug Fix	Chart is skewed after shifting
262570	Spreadsheet	Bug Fix	NRE on clearing data - GetScatterSeriesDataItems()
262572	Spreadsheet	Bug Fix	Clearing a series's name generates a random name in the legend, in combo charts
262864	Spreadsheet	Bug Fix	Certain chart elements do not have fill/borders
262865	Spreadsheet	Bug Fix	The plot area does not have gradient fill
263115	Spreadsheet	Bug Fix	TickLabelPosition is not reflected correctly in the Spreadsheet
263116	Spreadsheet	Bug Fix	ReversePlotOrder is not applied correctly
263117	Spreadsheet	Bug Fix	LogBase value is not reflected in the Spreadsheet
263893	TabControl	Bug Fix	InvalidOperationException exception while removing the tab using tooltip



261312	Timeline	Bug Fix	NullReferenceException at line 536 FastItemsSource.cs
226487	TreeGrid	Bug Fix	Overlapping nodes when bringing active record into view and scrolling to the bottom while sorting
261233	TreeGrid	Bug Fix	Infinite loop with FieldLayout.NestingDepth when columns are auto-sized
262384	WPF	Bug Fix	Symbol version mismatch with the source code when adding the dlls from NuGet.
263820	WPF	Bug Fix	'System.ArgumentException' in InfragisticsWPF4.Documents.Core.v19.1.dll on loading a workbook with charts
263988	WPF	Bug Fix	ChartArea border fill color is not serialized correctly for RegionMap
263989	WPF	Bug Fix	GeoMapChart is empty when roundtripped when there are more than one charts
263990	WPF	Bug Fix	SetSourceData on a worksheet different than the chart deserializes empty RegionMap

