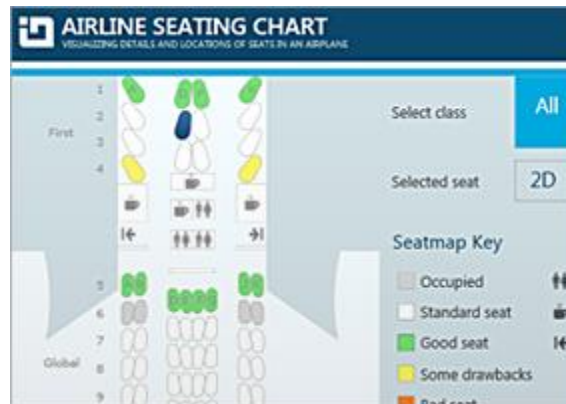




INFRAGISTICS WPF 18.2 – Service Release Notes – October 2019

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.
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What's Changed:

ID	Component	Product Impact	Description
265709	CalculationManager	Bug Fix	In the FormulaReferenceError event for a ListCalculator, e.Context is null and there is no information about which formula has the error - should be improved.
265727	CalculationManager	Bug Fix	ArgumentNullException occurring when changing a formula on an ItemCalculation to an empty string.
265852	CalculationManager	Bug Fix	ListCalculator doesn't correctly handle PropertyChangedEventArgs with empty string / null
262855	Category Chart	Bug Fix	Binding chart with DBNull values /square bracket column, throwing InvalidCastException A scenario where DBNull values could cause exceptions in CategoryChart/FinancialChart has been resolved.
263539	ColorPicker	Bug Fix	When a XamColorPicker is placed within a menu, clicking the selectors in the tabs in the "Advanced" menu close the context menu immediately.
263054	Combo	Bug Fix	Enter key selection behavior differs when IsEditable is true versus when it is false.
261845	ContextMenu	Bug Fix	Cursor position is not set on TextBox when right-clicking when a XamContextMenu is attached to it.
260081	DataChart	Bug Fix	Dynamically added datapoint is not rendered when a blank collection is set on initialization A scenario where binding an initially empty collection to CategoryChart/FinancialChart, and then injecting data would result in no visuals has been resolved.

263689	DataChart	Bug Fix	After changing data for Callouts extra callouts remain rendered even though new data has fewer A scenario where changing the data source for the callout layer would leave orphaned callouts has been resolved.
256149	DataGrid	Bug Fix	Using AlternateBinding does not populate field while adding a record
257852	DataGrid	Bug Fix	TargetInvocationException is thrown when recycling CollectionView after clearing filter
258846	DataGrid	Bug Fix	Grouping in dynamic grid is slow and sometime hang the application A fix for a separate issue unintentionally led to the group by structure being affected/re-evaluated which is what led to this performance issue. The behavior is now back to how it was prior where the grouping is not updated based on value changes for grouped fields.
259026	DataGrid	Bug Fix	When FlowDirection = RightToLeft and the cell value is longer than the cell's width, the cell appears blank.
261079	DataGrid	Bug Fix	Memory leak when adding summaries and refreshing grouped FieldSortDescriptions
261110	DataGrid	Bug Fix	NumericField with SpinWrap set to false wraps
261656	DataGrid	Bug Fix	All calculations are evaluated twice when a grid is exported to Excel.
262985	DataGrid	Bug Fix	When the window containing a grid is closed and the grid has a Custom filter applied, the grid remains in memory. Fixed a XamDataGrid rooting issue which occurred when custom filters were applied via the built-in Custom Filter Dialog.
265108	DataGrid	Bug Fix	Property changed notifications for properties that need to be escaped is not working with ListCalculator.
265769	DataGrid	Bug Fix	Using Office2013 theme, setting a background color to HeaderPrefixArea by Style is not applied to it. Added a Background property (bound to the background in the setters) to the border wrapping the HeaderPrefixArea's stack panel.
265729	DataGrid	Bug Fix	Calculations could be faster in the CreateReference when using ListCalculator with many references

265846	DataGrid	Bug Fix	Performance issue with FormulaSubsetOf in ConnectReferences in calculation engine when adding XamDataGrid rows after attached to the calculation engine.
265655	DataGrid	Bug Fix	Null check needed ViewableRecordCollection.cs A fix for development issue 265655 has been made and will be under review.
258223	DateTimeEditor	Bug Fix	When not in a "days" band, the today button in the date time editor drop-down does nothing.
265223	DateTimeEditor	Bug Fix	Current month is not selected in calendar when using a year/month mask
260719	Diagram	Bug Fix	ArgumentOutOfRangeException removing/adding nodes
264632	Diagram	Bug Fix	Connection points disconnect from nodes when moved out of view
265529	Diagram	Bug Fix	Content alignment on the connector is wrong
257073	DockManager	Bug Fix	System.InvalidOperationException thrown when changing themes when floating window is present while using a XamRibbonWindow.
263266	Excel	Bug Fix	Add Cell function support
263696	Excel	Bug Fix	Picture with background removed is not properly saved into a new Excel.
264551	Excel	Bug Fix	Workbook takes a long time to load when there are thousands of hyperlinks in a worksheet.
264943	Excel	Bug Fix	InvalidOperationException is thrown when converting a "xltm" file to a "xlsx" file. A method named ClearVbaData was added to the Workbook class to allow the vba information to be cleared so a macro enabled format can be changed to one that does not support macros.
266206	Excel	Bug Fix	Calling ToReference on ExcelCalcValue in Evaluate function doesn't return a WorksheetCell
259038	Excel	Bug Fix	Group by settings are ignored when exporting the XamDataGrid to Excel
262648	Excel	Bug Fix	Image not preserved after loading/saving existing xlsx
265029	MaskedTextEditor	Bug Fix	Day of the month is not adjusted when using a year/month mask and entering a month that has less days than the current value's day of the month.
265310	MaskedTextEditor	Bug Fix	WrapAcrossSections spinning sometimes does not work when using an erasections depending on the original date value of the editor.
250166	MonthView	Bug Fix	XamMonthView does not respect the DataManager.DateInfoProvider's culture settings for the day headers

264784	MultiColumnCombo	Bug Fix	Checkboxes for selection and the first column overlap in XamMultiColumnComboEditor
256037	NumericEditor	Bug Fix	Occur Exception "digits must be non-negative" when set mask to "{} {number: 0 - 0}"
261701	PropertyGrid	Bug Fix	UI is not updated after adding item Resolved an issue in the XamPropertyGrid where the property values displayed in the UI did not always update when those properties were changed externally.
264951	PropertyGrid	Bug Fix	AcceptsTab behavior appears to be impossible within an editor in the XamPropertyGrid. Resolved an issue in the XamPropertyGrid which prevented the TAB key from being processed by TextBoxBase elements in custom edit templates when the elements have their AcceptsTab property set to true.
262058	Ribbon	Bug Fix	Cantextual tab style messes up after minimizing and re-showing
250882	RichTextEditor	Bug Fix	ActiveDocumentView.Selection.ApplyTextForeColor() does not work for Japanese characters. Resolved an issue in the XamRichTextEditor which resulted in character formatting sometimes being lost when applying formatting to a zero length selection and then entering text via Japanese IME - the formatting was sometimes not reflected in the typed text.
264915	Spreadsheet	Bug Fix	Memory leak in spreadsheet when live updating data.
265213	TextEditor	Bug Fix	If XamTextEditor.IsAlwaysInEditMode = true, you cannot tab into the control.
265850	Themes	Bug Fix	Text is cut off in the MS ComboBox when applying the Office2010Blue theme or Office2013Theme and setting FontSize as the Height of ComboBoxItem is hard-coded.
265546	TreeGrid	Bug Fix	If a FieldGroup starts fixed or a Field is added to it programmatically while fixed, the child or programmatically added field will not show unless the FixedLocation is set to the same as the FieldGroup
259012	XamGrid	Bug Fix	Grid scrolls one extra row when active cell vertically moves out of viewport
264080	XamGrid	Bug Fix	NullReferenceException ungrouping with format column
264603	XamGrid	Bug Fix	Scroll amount is not correct when the left arrow key is pressed.
264604	XamGrid	Bug Fix	Right scrolling does not occur with the right arrow key.

264692	XamGrid	Bug Fix	Unexpected horizontal scroll occurs when an active cell is moved by Up key.
264884	XamGrid	Bug Fix	Column filters do not work after resetting grid columns.
265853	XamGrid	Bug Fix	Sorting the grid with a filter applied when using ICustomTypeDescriptor clears the filter.
265905	XamGrid	Bug Fix	Grid does not scroll properly when an active cell is changed by End key.
266071	XamGrid	Bug Fix	Pressing PageDown key scrolls up the grid.