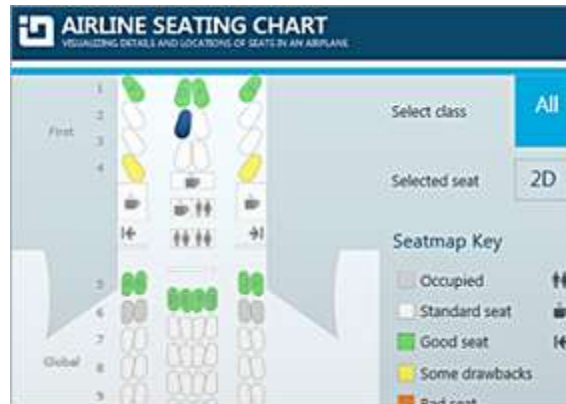# INFRAGISTICS WPF 19.1 – Service Release Notes – April 2020

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
267769	ColorPicker	Bug Fix	When a XamColorPicker is placed within a ContextMenu, clicking the "Advanced" menu option or any regular option closes the context menu immediately.
264866	DataGrid	Bug Fix	Regrouping is slow when data in a group by field is updated. 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.
268376	DataGrid	Bug Fix	DataValueChanged event not firing for records out of view for fields that are alternately bound Resolved an issue in the XamDataGrid where DataValueChanged notifications were not being raised for out of view records when alternate bindings are used.
268404	DataGrid	Bug Fix	When updating data asynchronously and using AlternateBinding and grouping, sometimes records are duplicated.
259573	DataTree	Bug Fix	XamDataTree selection behavior when using BeginUpdate()/EndUpdate() of ObservableCollection
265220	DataTree	Bug Fix	XamDataTree loses the selected node when clearing the child collection of a parent node.
267538	DataTree	Bug Fix	When using CheckboxMemberPath and IsExpandedMemberPath nodes set to checked are not checked
267553	DataTree	Bug Fix	Node items duplicate if CheckBoxMemberPath is set.

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267554	DataTree	Bug Fix	Checkboxes do not reflect the values in a bound field on load.
266902	DockManager	Bug Fix	Mouse cursor position is incorrect when a floating windows is dragged between monitors that have different DPI scaling.
267668	Drag Drop	Bug Fix	NullReferenceException is thrown when a record is dragged in a .NET Core 3.1 app.
268363	Drag Drop	Bug Fix	Drag shadow goes behind the window if per-monitor DPI is enabled.
267742	Excel	Bug Fix	System.ArgumentException when loading an Excel file with a 24 bit depth .bmp created from SQL Reporting Services
268047	Gantt	Bug Fix	Task does not start after its parent's start date.
267727	GeoMap	Bug Fix	OpenStreetMap imagery is not working - it does not render any map tiles.
267295	Grid	Bug Fix	Exception is thrown when clicking "Expand" button multiple times
246033	Numeric	Bug Fix	Binding to nullable double results in System.Windows.Data Error
266231	OrgChart	Bug Fix	NodePresenter focus rectangle during tab
267745	PropertyGrid	Bug Fix	NullReferenceException is thrown when data in SelectedObjects is updated. Resolved an issue in the XamPropertyGrid that could result in a Null Reference Exception when changing the control's SelectedObjects property
265145	Spreadsheet	Bug Fix	XamSpreadsheet applies IgTheme without color to the format cell Fill option Removed the BasedOn from the ColorPaletteButtonControl style, because it was causing conflicts with the implicit button design that's in the Core.Implicit theme files.
263871	Themes	Bug Fix	Large ContextMenu is not scrollable when either theme is set or using a propertygrid Added a scrollviewer to the ContextMenu template (inside the main border) so when the contents of a large ContextMenu are too many, it's scrollable. For all themes, i added a VerticalScrollbarVisibility property to the ContextMenu style, so the scrollbar does not show up if there are not enough items to scroll. Added a scrollviewer in the MenuItemSubmenuHeaderTemplate wrapping the StackPanel, so that a scrollbar appears in the sub-context menus as well.

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