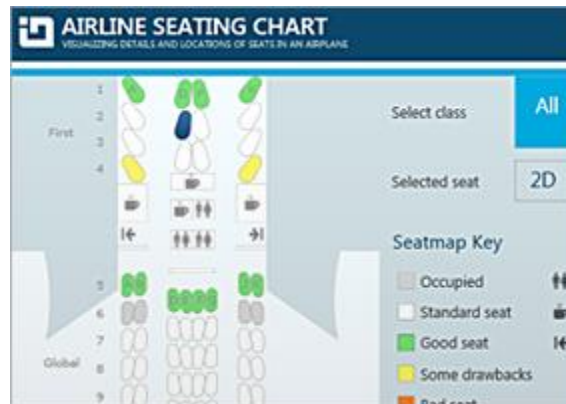




INFRAGISTICS WPF 17.1 – Service Release Notes – March 2018

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:

Components	Product Impact	Description
Busy Indicator	Bug Fix	"System.InvalidCastException" occurs when child control's IsTabStop is set via binding expression.
Data Chart	Bug Fix	Removal of many series when markers are enabled takes a long time. Notes: Rendering performance has been improved when changing the MarkerTemplate at runtime or removing MarkerSeries from the chart.
Data Grid	Bug Fix	Inconsistent behaviors in selection between parent-child bands when using homogeneous data.
Data Grid	Bug Fix	Record Filters cannot be cleared and are not displaying correctly when conditions are modified.
Data Grid	Bug Fix	Setting the AcceptsArrowKeysInEditMode property to false on Fields does not do anything.
Data Grid	Bug Fix	Records disappear after changing the data
Data Grid	Bug Fix	Fields are truncated in GroupByArea when mode is DefaultFieldLayoutOnly and all fields are added Notes: Resolved an issue in the XamDataGrid where the list of grouped fields in the GroupByArea would truncate the height of the individual fields contained within it when the GroupByAreaMode was set to DefaultFieldLayoutOnly and all available fields were grouped.

Data Grid	Bug Fix	SelectedDataItems are not populated when SelectedItemsChanged event is raised
Data Presenter	Bug Fix	Records cannot be deleted from TemplateField after ungrouping.
Data Presenter	Bug Fix	Missing headers when binding to an ObservableCollection of interfaces Notes: The headers will remain after the first record is added in this scenario now, even after the collection being used as the DataSource is cleared.
Data Presenter	Bug Fix	NullReferenceException in RecordPresenter OnIsActiveChanged method Notes: Added checks around vulnerable code in RecordPresenter.OnIsActiveChanged method.
Data Presenter	New Functionality	Application locking up when activating records while records are continuously updating Notes: Added SuppressAutoActivationOnRecordDeletion to DataPresenterBase class which is the base class for XamDataGrid, XamTreeGrid, XamDataCards etc. If set to True this property will suppress the default behavior of the control when the currently active record is deleted, either by removing its related data item from the DataSource or by explicitly deleting the selected records thru the DeleteSelectedDataRecords command. This is intended to be used as an optimization and may be significant in certain scenarios where the data source is highly volatile, i.e. where records are being added and deleted many times a second.
Data Tree	Bug Fix	Connector lines disconnect between two child nodes when a theme is applied Notes: Themes have been corrected in NodeStyles
Diagram	Bug Fix	NullReferenceException occurs when a node is selected and the ItemsSource is changed.

Drag and Drop Framework	Bug Fix	ArgumentNullException when mouse down on control Notes: Made sure that null can't be passed into LogicalTreeHelper.GetParent(). Microsoft will throw an exception if we do.
Grid	Bug Fix	Column moving drag speed is slow and cannot be changed.
Grid	Bug Fix	NullReferenceException is thrown when a filter is applied against a column bound to a complex property from FilterMenu.
Grid	Bug Fix	NullReferenceException is thrown when a filter is applied against a column containing an indexer in its Key from FilterMenu.
Grid	Bug Fix	NullReferenceException is thrown when a filter is applied against a column containing an indexer in its Key from FilterMenu.
Infragistics Excel Engine	Bug Fix	Document excel engine causing issue when opening the file after upload
Infragistics Excel Engine	Bug Fix	ExcelCalcEngine.EvaluateAllReferences - Infinite? loop when reading value of a cell
Installer	Bug Fix	No xml files in latest 17.1 NuGet
Installer	Bug Fix	Missing signed Japanese assembly resources
Numeric Editor	Bug Fix	When using the MetroDark theme there is no difference in appearance between an enabled and disabled editor
Outlook Calendar View	Bug Fix	Selection between the XamDateNavigator and the XamOutlookCalendarView is not two way.
Property Grid	Bug Fix	The description of a property does not wrap its text if the description is longer than the PropertyGridDescriptionAreaControl.

Property Grid	Bug Fix	<p>When using an ICustomPropertyDescriptor and applying PropertySortOrderAttributes through it, the sort order is not respected.</p> <p>Notes: Resolved an issue in the XamPropertyGrid where PropertySortOrderAttributes were not being recognized on dynamically generated properties.</p>
Property Grid	Bug Fix	<p>The child list items are not been displayed when override the DisplayName</p> <p>Notes: Resolved an issue in the XamPropertyGrid that occurred when a list-type property with a custom type descriptor exposed the contained list items as properties using a custom PropertyDescriptor that returned a modified value for the DisplayName. In this scenario the XamPropertyGrid was not correctly displaying the the value of items in the list.</p>
Spreadsheet	Bug Fix	Cells are squashed when launched from a Windows Forms application
Spreadsheet	Bug Fix	Hidden named references are not handled property in the Workbook and Spreadsheet
Themes	Bug Fix	<p>Listbox DarkMetroTheme: Selected item font color being reset to default.</p> <p>Notes: Updated ListBoxItem Style</p>