

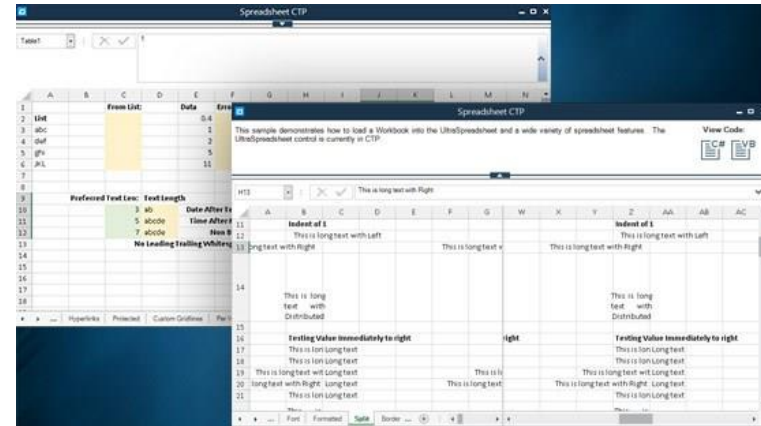


# INFRAGISTICS Windows Forms 16.2 – Volume Release Notes – 2016

## Raise the Bar on Both BI and Desktop UI with Infragistics Windows Forms Controls

Infragistics Windows Forms controls provide complete usability and extreme functionality to your next desktop application. Ensure app adoption when you create the experiences your customers already know, with Microsoft-inspired features that mimic Word, Excel, and Outlook.

Period	Value	Value	Value	Value	Value	Value
Q1 CY 2004	17	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q2 CY 2004	24	\$2,919,342.71	\$93,948.96	\$393,254.29	\$228,102.21	\$1,404,837.02
Q3 CY 2004	31	\$3,180,992.04	\$294,520.89	\$1,431,516.89	\$853,299.59	\$1,942,289.79
Q4 CY 2004	38	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q1 CY 2005	45	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q2 CY 2005	52	\$2,919,342.71	\$93,948.96	\$393,254.29	\$228,102.21	\$1,404,837.02
Q3 CY 2005	59	\$3,180,992.04	\$294,520.89	\$1,431,516.89	\$853,299.59	\$1,942,289.79
Q4 CY 2005	66	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q1 CY 2006	73	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q2 CY 2006	80	\$2,919,342.71	\$93,948.96	\$393,254.29	\$228,102.21	\$1,404,837.02
Q3 CY 2006	87	\$3,180,992.04	\$294,520.89	\$1,431,516.89	\$853,299.59	\$1,942,289.79
Q4 CY 2006	94	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q1 CY 2007	101	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q2 CY 2007	108	\$2,919,342.71	\$93,948.96	\$393,254.29	\$228,102.21	\$1,404,837.02
Q3 CY 2007	115	\$3,180,992.04	\$294,520.89	\$1,431,516.89	\$853,299.59	\$1,942,289.79
Q4 CY 2007	122	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q1 CY 2008	129	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q2 CY 2008	136	\$2,919,342.71	\$93,948.96	\$393,254.29	\$228,102.21	\$1,404,837.02
Q3 CY 2008	143	\$3,180,992.04	\$294,520.89	\$1,431,516.89	\$853,299.59	\$1,942,289.79
Q4 CY 2008	150	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q1 CY 2009	157	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q2 CY 2009	164	\$2,919,342.71	\$93,948.96	\$393,254.29	\$228,102.21	\$1,404,837.02
Q3 CY 2009	171	\$3,180,992.04	\$294,520.89	\$1,431,516.89	\$853,299.59	\$1,942,289.79
Q4 CY 2009	178	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q1 CY 2010	185	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q2 CY 2010	192	\$2,919,342.71	\$93,948.96	\$393,254.29	\$228,102.21	\$1,404,837.02
Q3 CY 2010	199	\$3,180,992.04	\$294,520.89	\$1,431,516.89	\$853,299.59	\$1,942,289.79
Q4 CY 2010	206	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q1 CY 2011	213	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q2 CY 2011	220	\$2,919,342.71	\$93,948.96	\$393,254.29	\$228,102.21	\$1,404,837.02
Q3 CY 2011	227	\$3,180,992.04	\$294,520.89	\$1,431,516.89	\$853,299.59	\$1,942,289.79
Q4 CY 2011	234	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q1 CY 2012	241	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q2 CY 2012	248	\$2,919,342.71	\$93,948.96	\$393,254.29	\$228,102.21	\$1,404,837.02
Q3 CY 2012	255	\$3,180,992.04	\$294,520.89	\$1,431,516.89	\$853,299.59	\$1,942,289.79
Q4 CY 2012	262	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q1 CY 2013	269	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q2 CY 2013	276	\$2,919,342.71	\$93,948.96	\$393,254.29	\$228,102.21	\$1,404,837.02
Q3 CY 2013	283	\$3,180,992.04	\$294,520.89	\$1,431,516.89	\$853,299.59	\$1,942,289.79
Q4 CY 2013	290	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q1 CY 2014	297	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q2 CY 2014	304	\$2,919,342.71	\$93,948.96	\$393,254.29	\$228,102.21	\$1,404,837.02
Q3 CY 2014	311	\$3,180,992.04	\$294,520.89	\$1,431,516.89	\$853,299.59	\$1,942,289.79
Q4 CY 2014	318	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q1 CY 2015	325	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q2 CY 2015	332	\$2,919,342.71	\$93,948.96	\$393,254.29	\$228,102.21	\$1,404,837.02
Q3 CY 2015	339	\$3,180,992.04	\$294,520.89	\$1,431,516.89	\$853,299.59	\$1,942,289.79
Q4 CY 2015	346	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q1 CY 2016	353	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83
Q2 CY 2016	360	\$2,919,342.71	\$93,948.96	\$393,254.29	\$228,102.21	\$1,404,837.02
Q3 CY 2016	367	\$3,180,992.04	\$294,520.89	\$1,431,516.89	\$853,299.59	\$1,942,289.79
Q4 CY 2016	374	\$2,718,128.88	\$83,842.49	\$577,128.05	\$206,224.34	\$1,843,234.83



## Installation

<b>Downloading</b>	<a href="#">Download Infragistics Controls for WinForms here</a>
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## What's New

This topic presents the new and enhanced controls and features for the Infragistics® Windows Forms 2016 Volume 2 release.

### WinOfficeNavBar

The WinOfficeNavBar™ provides a simplistic way to navigate between views, while offering a means to quickly access a minimalistic subset of a view within a popup window called the peek window.

### WinColorPalette, WinColorPicker, and WinPaletteInfo

The color selecting experience has been redesigned to provide a modern UI allowing you to have any color you like.

### WinColorPalette

The WinColorPalette is the centerpiece of our new color selection experience. It provides various parts which allow the user to be very specific in their color through a simple, user friendly process. The developer can choose which parts to show on the application, giving you full control over the experience.

### WinColorPicker

We've also made the WinColorPalette available in dropdown form by adding the WinColorPicker.Style property. Now, by default WinColorPickers' Style will be set to ColorPickerEditorStyle.ColorPalette, which will use the same UI as a WinColorPalette within the WinColorPicker's dropdown. The previous style is still available as the Visual Studio style, and all WinColorPickers on a Form can be set to it via the ColorPickerEditor.DefaultStyle static property.

### WinPaletteInfo

A form may have many ColorPalettes, either in standalone control (WinColorPalette) or dropdown (WinColorPicker) form. We've enabled the ability to synchronize settings by creating the WinPaletteInfo class to hold the settings of a ColorPalette.

By setting the PaletteInfo of each ColorPalette to the same WinPaletteInfo object, developers can sync settings to provide a uniform color selecting experience throughout the Form.

### WinZoomPanel

The WinZoomPanel™ is a control container which allows the user to zoom into its contents and then to scroll through the zoomed contents. This makes your UI more accessible by letting the user determine the preferred size of your controls for optimal interaction. Whether you want one eligible for zoom UltraGrid or an entire set of components, the WinZoomPanel opens the door to greater user accessibility.

With Infragistics 2016 Volume 2, the WinZoomPanel supports some of our most popular controls, including the UltraGrid, UltraTree, UltraCombo, and UltraSchedule. For a full list of currently supported controls, see our Zoom Supported Controls page, and check back there for more supported controls in future releases.

## What's Changed

ID	Resolved Date	Component	Product Impact	Description	Language
203186	9/13/2016	WinToolbarsManager	Bug Fix	Tool's caption padding does not align correctly	EN
212137	9/1/2016	WinSchedule	Bug Fix	Error message does not appear on certain invalid input	EN
212680	9/14/2016	WinToolbars	Bug Fix	When the operating system is set to aero mode status bar is cropped	EN
215986	6/23/2016	WinGrid	Bug Fix	Constantly updating the cell value prevents a tooltip from appearing	EN
217976	9/7/2016	WinReporting	Bug Fix	Incorrect output when exporting file with Turkish characters	EN
219689	8/2/2016	WinExcel	Bug Fix	Exception encountered when loading excel sheet	EN
220015	6/23/2016	WinGrid	Bug Fix	Tree line between bands and summary rows should not be displayed	JP
220099	8/22/2016	WinGrid	Bug Fix	Argument in the event handler before sort is changed throws a null reference exception	EN
220851	6/20/2016	WinChart	Bug Fix	An exception is thrown when a mouse is hovered over the control	JP
220869	8/31/2016	WinGanttView	Bug Fix	Invalid Japanese calendar format in the control	JP
221085	9/1/2016	WinSchedule	Bug Fix	Recurrent appointments duration is not saved in Japanese	JP
221380	8/22/2016	WinPivotGrid	Bug Fix	Measure drop items are not resized based on their localized string	EN
221435	8/22/2016	WinFormattedTextEditor	Bug Fix	The control creates two spaces for "&nbsp;" string	EN
221542	9/1/2016	WinSchedule	Bug Fix	Recurrent appointment's duration is not calculated correctly in Japanese for all day events	JP
221689	8/22/2016	UltraDataChart	Bug Fix	Control's default tooltip can render off the screen	EN
222126	8/22/2016	WinCombo	Bug Fix	Combo is always in edit mode but loses focus when tab key is pressed	EN
222208	8/22/2016	WinSpellChecker	Bug Fix	Application hangs when type "&/>" string is typed	EN
222255	9/1/2016	WinSchedule	Bug Fix	Error is shown for invalid recurrence pattern with daily pattern, empty interval and every weekday checked	EN
222356	8/22/2016	WinMonthViewSingle	Bug Fix	Control's scroll tooltip slides across the screen	EN
222434	8/31/2016	WinSchedule	Bug Fix	Cannot set a recurrent calculated yearly event without start time	EN

222436	8/31/2016	WinSchedule	Bug Fix	Recurrence description lacks effective date	EN
222438	9/1/2016	WinSchedule	Bug Fix	Sample breaks when pattern is daily, duration is two days and start and end time dropdown is clicked	EN
222455	8/22/2016	WinFormattedTextEditor	Bug Fix	Alt-0160 (Unicode NBSP) is treated like a normal Space (ASCII 32) character	EN
222548	9/7/2016	WinStatusBar	Bug Fix	Control's is not displayed correctly on maximizing and restoring the form	EN
222651	8/22/2016	WinChart	Bug Fix	Control's text for the tallest column is clipped	EN
222694	8/26/2016	WinSchedule	Bug Fix	In Appointment recurrence dialog ok, cancel and remove Recurrence buttons are clipped	EN
222784	8/22/2016	WinDayView	Bug Fix	An exception is thrown on mouse wheel when all day event area is selected	EN
222955	8/22/2016	WinScrollbar	Bug Fix	Tooltip moves away from scrollbar thumbnail as scroll is performed	JP
223056	8/16/2016	UltraDataChart	Improvement	Ability to specify the outline/stroke used for the drag rectangle and not hard coded to black	EN
223743	9/7/2016	WinTabbedMdiManager	Bug Fix	Control's specific tab settings are overridden by style file	EN
223799	9/12/2016	WinGrid	Bug Fix	An Exception is thrown when a column is added to group by area	EN
224025	9/7/2016	WinStatusBar	Bug Fix	Control's rendering is invalid	EN
225219	9/23/2016	WinToolbarsManager	Bug Fix	Tool's caption is being cut off	EN
225720	9/21/2016	WinGrid	Bug Fix	Focus rectangle does not draw correctly	EN

