## NetAdvantage<sup>®</sup> for Windows Forms 12.1 Service Release Notes – January 2013





Add complete usability and extreme functionality to your next desktop application with the depth and breadth our Windows Forms UI controls. NetAdvantage for Windows Forms continues to make strides in user experience with the latest Windows<sup>®</sup> 7 and Office<sup>®</sup> 2010 styles.



## Installation

Downloading	Download NetAdvantage for Windows Forms here.	

## What's Changed

Components	Product Impact	Description
WinForms	Bug Fix	Request for creating 12.1 CLR2.0 VersionFree assemblies.
WinChart	Bug Fix	Description does not appear for 'StrokeAlignment' property.
WinChart	Bug Fix	The image in PDF format does not match with the visible chart graphics.
		The colors of the scatter point should be different based on their groups.
		Note: Added a condition in ScatterLineChart's GetPE(GetPaintElement) internal method. Without
WinChart	Bug Fix	this condition, it was treating it as if the RowsAndColumns were swapped, which was inaccurate.
WinChart	Bug Fix	Some of the bars on the chart are hidden when its column value is set with larger value than its RangeMax. Note: At one point we took an approach into consideration by using the calculated area of a column as an integer, and compared in such way that if the area was less than 2, the column would not draw. The issue with this approach was that when the area was larger than the MaxValue, it would sometimes cause to store a negative value. We changed the logic to avoid the issue with negative value, and produced the same effect.
WinChart	Bug Fix	Outer circle is missing from Polar Chart.
WinChart	Bug Fix	The Y axis in Polar chart appears thicker.
WinGrid	Bug Fix	When the BeforeExitEditMode event is cancelled for cells that use UltraControlContainerEditor, the event is not triggered when the Tab Key is pressed second time.
WinCombo	Bug Fix	The DropDown search with LoadStyle set to LoadOnDemand, causes StackOverflowException.





		ApplyStyle method requires performance improvement.
WinFormattedTextEditor	Bug Fix	Note: Two new methods have been added to UltraFormattedTextEditor: BeginUndoTransaction EndUndoTransaction These methods allow multiple operations to be combined into a single operation on the undo stack (or for the operations to be ignored for the undo stack), which will greatly improve performance when performing multiple "undo" operations.
WinSchedule	Bug Fix	Setting a reoccurance for the Appointment causes NullReferenceException.
WinCalendarInfo	Bug Fix	BeforeInvokeAppoitnmentAction event fails to get raised if one of the occurrences in a series is deleted.
WinCalendarInfo	Bug Fix	GetAppointmentsInRange(DateTime, DateTime, true) method fails to return appointments for non-visible owners.
WinDockManager	Bug Fix	Explorer bar controls do not reflect the font changes applied to the DockManager after the LoadComponentSettings method is called.
WinFormManager	Bug Fix	The caption buttons become invisible when the form is inactive and MdiChild.

