

# Infragistics® ASP.NET 2012.2 Release Notes

---



Accelerate your application development with ASP.NET AJAX controls built to be the fastest, lightest and most complete toolset for rapidly building high performance ASP.NET Web Forms applications.

## Installation

<b>Downloading</b>	<a href="#">Download 2012.2 Service Release here.</a>
--------------------	---

## Release Notes

Component	Product Impact	Description
<b>Drag and Drop Framework</b>	Bug Fix	Cannot open drop-down list for WebDropDown editor provider of WebDataGrid
<b>Persistence Framework</b>	Bug Fix	Unable to persist multiple column width changes.
<b>Samples</b>	Bug Fix	Drag and Drop between two trees loses the item icon and the expander state gets changed in sample
<b>WebDataGrid</b>	Bug Fix	Headers get misaligned with the content of the grid after resizing on Chrome.
<b>WebDataGrid</b>	Bug Fix	If the grid has a group header and a fixed column, the fixed column displays wider when the grid has no rows.
<b>WebDataGrid</b>	Bug Fix	The scrollToView() function does not work when ColumnFixing is enabled
<b>WebDataGrid</b>	Bug Fix	Some columns cannot be resized after the grid has been scrolled right
<b>WebDataGrid</b>	Bug Fix	filtering throws exception when the datafield name contains an apostrophe
<b>WebDataGrid</b>	Bug Fix	Columns of the parent band are misaligned with IE7 if the InitialDataBindDepth is set to -1 and one of the group columns is hidden.
<b>WebDataGrid</b>	Bug Fix	Width of the fixed column header does not reflect the property setting if the GroupField exists when the data is empty.
<b>WebDataGrid</b>	Bug Fix	When having a RegularExpressionValidator for the Adding row all postbacks get canceled.
<b>WebDataGrid</b>	Bug Fix	RowAdding_ExitingEditMode event fires twice on tab off if you cancel the event.

WebDataGrid	Bug Fix	Row occasionally forced out of edit mode when setting an active cell immediately after adding the row to the client
WebDataGrid	Bug Fix	RowUpdating and RowUpdated event do not fire when asynchronous postback from VirtualScrolling is called for a cell for the second time
WebDataGrid	Bug Fix	Double click on filtering scroll arrows closes filter
WebDataGrid	Bug Fix	Filtering text box is not opening when selecting filter criteria from the list box in IE10
WebDataGrid	Bug Fix	Dropdowneditor provider in the FilterRow throws error when paging after filter the grid
WebDataGrid	Bug Fix	Postback occurs during filtering of columns with EditorProvider
WebDataGrid	Bug Fix	Batch Update Styling being applied to rows whose values don't change
WebDataGrid	Bug Fix	Header and AddNewRow move when first row display style set to none. <b>Note:</b> The sample is hiding the rows through CSS without using our delete row behavior. If the sample modified the batch updating row deleted style and had display:none in that style we would take care of making everything line up for them. They can either modify that in their website or use our internal function. This is how it should be done, the code I added is in bold. There are no events raised when CSS changes so it is not something we can do out of the box. If they use the row deleting behavior then we know when the row was deleted and can do the work for them <pre>function btnRemove_click() { var grid = \$find("dg1"); var firstRow = grid.get_rows().get_row(0); var selectedRows = grid.get_behaviors().get_selection().get_selectedRows(); for (var i = selectedRows.get_length() - 1; i &gt;= 0; i--) { selectedRows.getItem(i).get_element().style.visibility = 'hidden'; selectedRows.getItem(i).get_element().style.display = 'none'; if (selectedRows.getItem(i).get_index() == 0) grid._createSizingRow(); } return false; }</pre>

# Infragistics® ASP.NET

<b>WebDataGrid</b>	Bug Fix	<p>IG Editors in RowEditTemplate maintain values. <b>Note:</b> The reason for bug was unexpected instant start new edit mode straight after end-edit without waiting for the server response from the previous editing. On end edit, the grid triggers private async request and response from server updates JavaScript of the grid and recreates JavaScript objects of all its children including WebTextEditors. Response from the server includes the editor value before the request, so the editor which was already put in edit mode gets the old value.</p> <p>That does not affect asp:TextBox because it is not able to process async postback of grid and to persist its value between those postbacks. If WebDataGrid would use postback architecture of AJAX ScriptManager instead of its private ajax, then TextBox would behave exactly the same way as WebTextEditor and persist its value.</p> <p>If application needs urgent fix and needs to keep automatic (endless) chain of end-&gt;start edit modes, then the best I can suggest, is to add timeout between edit modes. Below is example:</p> <pre>function WebDataGrid1_Editing_RowAdded(sender, eventArgs) {     setTimeout(function(){OpenEditTemplate();}, 500); }</pre>
<b>WebDataMenu</b>	Bug Fix	When inside a WebSplitter the menu does not expand to fill the width of the pane.
<b>WebDataMenu</b>	Bug Fix	igdm_MenuItemHorizontalRootActive style is applied on root items after the focus goes outside of the menu
<b>WebDataMenu</b>	Bug Fix	Focus returns back to WebDataMenu after clicking another element on the page when CloseMenuOnClick="false" and ActivateOnHover="false"
<b>WebDataTree</b>	Bug Fix	[WDT] Exception is thrown when trying to open the context menu of WebDataTree in IE8
<b>WebDropDown</b>	Bug Fix	WebDropDown using QuickPages crashes with FormatException
<b>WebDropDown</b>	Bug Fix	Wrong item is selected and ValueChanged event is not fired with first down arrow key press.
<b>WebDropDown</b>	Bug Fix	The opened drop down list remains displayed although it has lost focus if the mouse cursor hovers over the pull down button or its list when losing focus.
<b>WebExcelExporter</b>	Bug Fix	Headers are not exported if SqlDataSource is used and the grid's Visibility is set false.
<b>WebExplorerBar</b>	Bug Fix	Appearances for disabled state are applied one postback behind.
<b>WebExplorerBar</b>	Bug Fix	ListBox items could not be selected when embedded in WebExplorerBar in Chrome
<b>WebHierarchicalDataGrid</b>	Bug Fix	When VirtualScrolling is enabled and LoadOnDemand is disabled, RowUpdating does not fire on the server

# Infragistics® ASP.NET

<b>WebHierarchicalDataGrid</b>	Bug Fix	WebHierarchicalDataGrid is adding expansion column for bands that don't have child bands. <b>Note:</b> In step #2, the column that they are talking about is not an expansion column but a column that the row selection behavior adds so it can show images for selected rows or row numbers. You can test that out by adding the following line of code to the setupbehaviors method <code>grid.Bands["one"].Behaviors.RowSelectors.RowNumbering = true;</code> The behavior in step #3 is a bug and that is what has been fixed with under this ticket.
<b>WebHierarchicalDataGrid</b>	Bug Fix	Failed to load ViewState exception when expanding a parent row in a grid which has a dropdown provider and a template column in the root band
<b>WebHierarchicalDataGrid</b>	Bug Fix	ViewState error when having a drop down editor provider and a template field.
<b>WebHierarchicalDataGrid</b>	Bug Fix	Updating fails due to an unrecognized parameter when an ObjectDataSource is used as the child view in the data source
<b>WebHtmlEditor</b>	Bug Fix	HttpException (Session state can only be used when enableSessionState is set to true) is thrown when Session State is set to off in the web.config
<b>WebHtmlEditor</b>	Bug Fix	WebHtmlEditor does not expose reference to browser event for key events.