

# NetAdvantage<sup>®</sup> for ASP.NET 2012.2 Release Notes

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Accelerate your application development with ASP.NET AJAX controls built on the Aikido™ Framework to be the fastest, lightest and most complete toolset for rapidly building high performance web applications.



## Installation

<b>Downloading</b>	<a href="#">Download NetAdvantage for ASP.NET 2012.2 SR here.</a>
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## Release Notes

Component	Product Impact	Description
Persistence Framework	Bug Fix	The Excel style filtering of WebDataGrid is not persisted properly
WebDataGrid	Bug Fix	An addRule function call inside __appendStyles is executed with incorrect arguments.
WebDataGrid	Bug Fix	Header text is merged after a column is hidden on then client and an update panel on the page fires a postback.
WebDataGrid	Bug Fix	Sorting does not occur at the first header click if the grid has sortable UnboundCheckBox field.
WebDataGrid	Bug Fix	The control gets distorted on postback if you have a group column and row numbering. Note: Need to set XML attribute row level for the headers since header layout object is not recreated.
WebDataGrid	Bug Fix	When the DropDownProvider in the filter area is closing, the WebDropDown items are shown for a short time at the left top portion of the page (or grid).
WebDataGrid		Hidden columns become visible after postback if the grid is inside an UpdatePanel.
WebDataGrid	Bug Fix	The DropDownProvider shows the value instead of the text after UNDO (ctrl+Z). Note: Needed to save off the original cell text and use it when reverting.
WebDataGrid	Bug Fix	JavaScript exception when moving active cell with row updating client event handled, but not row updated with batch updating. Note: Needed to check for the existence of the correct event before firing. RowUpdated fired if row updating was handled.
WebDataGrid	Bug Fix	BatchAdding throws a JavaScript exception when adding, deleting, undoing and then adding again. Note: When clearing out tbody element due to undoing only added row, need to reset the size row since it's removed.



WebDataGrid	Bug Fix	Filter dropdown menu is displayed at wrong position in IE7 document mode
WebDataMenu	Bug Fix	JavaScript call assigned to NavigateUrl is not called if the menu item needs to be enabled on client side.
WebDataMenu	Bug Fix	Submenu items disappear when hovering over them. Note: That happened because application set height of menu to value which is less than heights of items. Since overflow of main DIV used by menu is hidden, the gap between submenu and top menu items appeared. That gap was sufficient to generate mouseout event while moving mouse from main item to subitem and therefore submenu was automatically closed. Calculations of menu-item were adjusted to include possible smaller size of item-container. However, update will be available only for versions 11.2-12.2. For older versions an application may remove Height="25px" from WebDataMenu or set it to a larger value (28..30px)
WebDataTree	Bug Fix	Checkbox is unchecked when node is dragged from WebDataTree with checkboxes to WebDataTree without checkboxes and then dragged back to the first WebDataTree
WebDatePicker	Bug Fix	Date picker's input is not visible while the calendar button is stretched to the full width of the control in Internet Explorer 10 Compatibility mode
WebDropDown	Bug Fix	AutoFiltering on the server does not work with LinqDataSource.
WebDropDown	Bug Fix	WebDropDown - Need to add and verify filtering when the WebDropDown is bound to an EntityDataSource
WebDropDown	Bug Fix	"Selected item index" value is not changed when changing selection via keyboard and "AutoPostBackFlags valuechanged= "On""
WebDropDown	Bug Fix	The "&" in the current value field on the client does not reflect the current value field on the server.
WebDropDown	Bug Fix	Validation does not work the second time when multiple selection is of type checkbox . Note: When setting .value on main element for this case, do val ?? this.get_nullText(), so if empty sets to null text.
WebDropDown	Improvement	Make multiple select operations work on Mac with apple key
WebEditors	Bug Fix	Pressing clear button on Internet Explorer 10 does not update the value



Async request failed when item is clicked in Firefox. Note: combination of full/async postbacks for 2 or more similar events like ItemClick and Selected can not be supported. Only first raised event will have effect and all other "trailing" events will not be raised and/or will not trigger postbacks. Because response from first event will clear event handlers and for elements.

In that particular application, when new/unselected item is clicked by mouse, then the ItemSelected is raised before ItemClick. If ItemSelected triggered a postback (full or async), then ItemClick should die.

Fix included:

1. Validation/suppressing of full and async postbacks while waiting for async response. It used to validate only for full postback.
2. Re-initialization of WebExplorerBar after async postback was triggered by internal WebDataTree. So, WebExplorerBar will raise not only first ClientEvent after async postback, but all following client events as well. (Note: WebExplorerBar is a wrapper around WebDataTree which is used as internal member)
3. Raising ClientEvent.AJAXResponse by WebExplorerBar

WebExplorerBar

Bug Fix

WebHierarchicalDataGrid

Bug Fix

The hidden columns are visible after postback.

WebImageButton

Bug Fix

Save as Preset is not working properly and makes control disappear when apply a custom preset

WebNumericEditor

Bug Fix

ValueChanged client event is not triggered after you explicitly set value in JavaScript and then type the old value

WebSplitter

Bug Fix

Exception in WebSplitter within custom async response

WebWordExporter

Improvement

[Word Exporter] Nodes below level 2 are not exported to Word. Note: For some reason, the word exporter had a check where it wouldn't export rows beyond level 2. This is now a newly introduced property that defaults to 2 to keep the original functionality. -1 will export all levels (depending upon data export mode)