## NetAdvantage<sup>®</sup> for jQuery 2012.1 SR Release Notes





Create the best Web experiences in browsers and devices with our user interface controls designed expressly for jQuery, ASP.NET MVC, HTML 5 and CSS 3. You'll be building on a solid foundation of robust Web technology without the need for plug-ins or extensions.



## Installation

Downloading	Download NetAdvantage for jQuery 2012.1 SR here.	

## **Release Notes**

Component	Product Impact	Description
Help	Bug Fix	The "Dependencies" section of the API reference for combo and editors doesn't follow the new file naming convention
igCombo	Bug Fix	Selection in list triggers filtering and only selected item appears in list
igCombo	Bug Fix	There is no loading indicator while remote filtering
igCombo	Bug Fix	ui-igcombo-nulltext style is preserved on combo input when setting selected value through the API
igCombo	Bug Fix	When "Virtualization= true" you cannot scroll the Combo with a finger on a touchscreen
igCombo	Bug Fix	igEditor control has memory leaks
igDataChart	Bug Fix	The styleUpdated() method of igDataChart does not update legend items
igDataChart	Bug Fix	The stiffness property in igChart is not used
igDataChart	Bug Fix	Setting a chart level data source after the chart has been initialized fails. <b>Note:</b> A scenario where not initially providing a chart/map level data source and then providing it at runtime would cause and error has been resolved.
igDataChart	Bug Fix	Position of drag tooltip is incorrect if chart is offset from top left of the document
igDataChart	Bug Fix	Pie chart with just one slice appears offset from the center.
igDataChart	Improvement	Unable to perform page level zoom or scroll operations on an iPad when touch is over igPieChart. <b>Note:</b> A new property has been added that allows for disabling the touch/mouse interactions with the chart surface.





igDataChart	Improvement	Chart and map do not allow scrolling on iPad. <b>Note:</b> A new property has been added that allows the application developer to enable and disable mouse/touch interactions with the chart.
igDataChart	Bug Fix	There is no HTML helper method that allows adding of HTML attributes to the igDataChart
igDialog	Bug Fix	Video player throws exception when initializing inside dialog window
igEditor	Bug Fix	Touch support: drop down location of igEditor and igCombo are wrong under IE10 with zoom
igGrid	Bug Fix	Add missing properties to the ASP.NET MVC helpers
igGrid	Bug Fix	Boolean value is not evaluated correctly in rowTemplate
igGrid	Bug Fix	Missing leading zeros when using format MM/dd/yyyy for dates before 1000
igGrid	Bug Fix	When showHeader = FALSE and the grid has vertical and horizontal scrollbars, the last column is 17 pixels less wide than expected
igGrid	Bug Fix	Width set by setting ui-iggrid class is overridden by source code.
igGrid	Bug Fix	If a column has a null value for the first call and autoGenerateColumns is true, the column isn't generated
igGrid	Bug Fix	The horizontal scrollbar overlaps the last visible row when using paging
igGrid	Bug Fix	The grid throws a JavaScript error when it's not bound to a data source
igGrid	Bug Fix	Setting height property on grid causes a horizontal scroll bar placeholder to render
igGrid	Bug Fix	Incorrect cell is returned when checkbox column is clicked
igGrid		Column index returns 0 even if it is not the first column
igGrid	Bug Fix	Adding cuss style to the tables in the web page affects the ColumnChooser
igGrid	Bug Fix	Hiding a column via the modal dialog (Column Chooser) when columnChooserHideOnClick = false causes columnShowing and columnShown events to be fired for all unaffected columns
igGrid	Bug Fix	In IE8 when a column is hidden by default (and the grid's columns don't have defined widths) data cells and header cells are not properly aligned.
igGrid	Bug Fix	When a column is sorted, the sort indicator is shown below the feature chooser icon
igGrid	Bug Fix	When a filter is applied and you clear the filtering condition using the IE10 clear button - the filtering is not removed





Bug Fix	Filtered values don't clear after a filter is added to the filter row using the ape Filter method and grid is recreated.
	When filtering through the API method you are unable to apply multiple filters through
Bug Fix	separate calls.
Bug Fix	Filter method does not update the UI when empty array is used and updateUI=true
	When the grid is shorter than the Advanced filtering dialog, the pop up window hides its title
Bug Fix	bar
Bug Fix	Filter client API method doesn't rebind the grid
	Filter dropdown is not hiding in IE 9 compatibility mode when the grid is inside tab (jQuery UI
Bug Fix	widget)
Bug Fix	Clearing the last remaining filtering expression causes a data rebinding (local filtering)
Bug Fix	The drop-down menu is closing when you try to use keyboard navigation in IE
	IE 7: When jQuery dialog with igGrid in it is opened for the second time filter containers are
Bug Fix	shown behind dialog
Bug Fix	Ungrouping when Type = local makes request to the remote dataSource
	When you group some columns using the modal dialog in IE8 - the styling of the rest of the
Bug Fix	columns in the dialog is messed up
Bug Fix	Sort indicator appears in the bottom left of column header drag shadow
	The selection is applied on the hidden rows when collapse a grouped row and change the
Bug Fix	selection using the keyboard navigation
Bug Fix	The option defaultDropDownWidth does not work in 12.1
	Clicking on the Next or Prev buttons doesn't ungroup a grouped column (local group by +
Bug Fix	remote paging)
Bug Fix	Clear button does not activate Done button in RowEditTemplate
	Adding a new row via the API function creates a Row Selector with checkbox which cannot be
Bug Fix	clicked.
	Selecting a row through code doesn't check the checkbox for the row. Note: RowSelectors
	checkbox is now properly checked when row selection is applied through the Selection API
Bug Fix	("selectRow" method).
	Bug Fix Bug Fix





igGrid		Check box in row selector is not checked for selected row
		RowNumbering is wrong when virtualizationMode= "continuous" and enableDeleteRow =
igGrid	Bug Fix	true
		When row selectors are enabled and rowSelectorColumnWidth and column widths are set
igGrid	Bug Fix	with percents, last column does not have the correct width.
		Selection is not applied properly when RowSelectors are enabled, and a row is selected with
igGrid	Bug Fix	Ctrl, after scrolling the grid
igGrid	Bug Fix	Selection's keyboard navigation doesn't work when virtualization is true.
igGrid	Bug Fix	Syntax error occurs when using jQuery 1.8.1 with Selection feature turned on
igGrid		Selection doesn't work on mobile devices when there is no reference to jQuery mobile
igGrid	Bug Fix	The sorting arrow and the hiding button are misaligned
igGrid	Bug Fix	Adding default sorting expression through column settings adds 2 instead of 1 expression
igGrid		Broken column summary sample
		Summary operands defined in a column's columnSettings[i].summaryOperands array do not
igGrid	Bug Fix	appear unless the 'active' flag is explicitly set to TRUE for each one of them
		The default value 'true' for allowTooltips option is used only for the first defined column in
igGrid	Bug Fix	the columnSettings
igGrid	Bug Fix	Tooltips Feature Not Working When Row Selectors Are Enabled
		Scrolling position and state of expanded rows are not retained if grid is updated when
igGrid	Bug Fix	columns are grouped
		Visual Studio hangs when trying to edit grid cell after hiding column with editor provider.
igGrid	Bug Fix	<b>Note:</b> Validation for cell values located in hidden columns was removed.
		When the grid doesn't have a defined width and you enter Edit Mode on an existing row, the
igGrid	Bug Fix	igEditor for the last column is 17 pixels shorter than it should be
	0	When the grid has a vertical scrollbar, the editor of the last column (of an existing row) is 17
igGrid	Bug Fix	pixels shorter in width
		generatePrimaryKeyValue is fired after the rowAdding event of the PrimaryKey column is
igGrid	Bug Fix	hidden





igGrid	Bug Fix	The deleted row is shown with a cross line when autoCommit = true
igGrid	Bug Fix	Initially hiding a column causes extra space when trying to add a new row.
igGrid	Bug Fix	When last grid row is edited and validation message appears, scroll position is changed
igGrid	Bug Fix	When the grid does not have records, the height is 100% and summaries and updating are enabled, "Done" and "Cancel" buttons are under the summaries.
igGrid	Bug Fix	When the grid is configured with defined width (and a horizontal scrollbar) and continuous virtualization, editors of the Add Row are rendered outside of the grid
igGrid	Bug Fix	When (fixed) virtualization is enabled, clicking on the horizontal scrollbar does not scroll the grid in IE9
igGrid		When "Virtualization= true" you cannot scroll the Grid with a finger on a touchscreen
igGrid	Bug Fix	When any virtualization (fixed, fixed row or continuous) is enabled, the column header cells receive additional "borders"
igGrid	Bug Fix	When jQuery 1.8.0 is used, binding the grid through DataSourceUrl fails.
igGrid	Bug Fix	GroupBy bar and show records per page style appear wrong in IE7, MVC4
igGrid	Bug Fix	The control still converts the hours to the local time zone even when EnableUTCDates property is set
igGrid	Bug Fix	When the sorting direction of a grouped date column with time format is switched to descending, the groups of data become incorrect
igGrid	Bug Fix	The useGridColumnFormatter and columnSettings[i].groupLabelFormatter options of the igGridGroupBy widget are not exposed in MVC (model and chaining)
igGrid	Bug Fix	In Update method when updating a row, hidden columns have a value of null in transaction.row.
igHierarchicalGrid	Bug Fix	When updating and row selectors are enabled in Hierarchical Grid, "Add new row" is not rendered correctly.
igHierarchicalGrid	Bug Fix	Paging and Selection for Hierarchical grid, when changing page in child layout the whole layout border is selected
igHierarchicalGrid	Bug Fix	When a hierarchical child grid has a vertical scrollbar, expanding a row in it causes its header cells to be misaligned with the records





igHierarchicalGrid	Bug Fix	When GroupBy (with remote type) and Updating (with row mode) are enabled for hierarchical grid after grouping, the updating fields are misaligned
igHierarchicalGrid	Bug Fix	Grouped column label of a root layout column goes behind a label of a grouped child layout column, when the root column is grouped through select columns dialog
igHierarchicalGrid		Expanding and collapsing an igHierarchicalGrid's record causes the selection's keyboard navigation to stop working properly.
igHierarchicalGrid	Bug Fix	A JavaScript error is raised when trying to expand a row after another one has been edited (and the dataDirty handler is fired, committing the pending transaction)
igHierarchicalGrid	Bug Fix	When LoadOnDemand = true and the root grid is assigned a DataSourceURL (and no initial source data), expanding a root grid row causes JS errors due to incorrect child layout binding
igHierarchicalGrid	Bug Fix	A JS error is raised when a root grid row is expanded because the child grid has a feature (Sorting) which isn't registered by the igLoader
igHtmlEditor	Bug Fix	The text in HTML Editor's combos are misaligned when the editor is in jQuery dialog.
igListView	Bug Fix	When loading more items in the grid with a sorted field specified, loadOnDemand enabled, and showGrouping set to true, the group divider of the first loaded record is the same as the divider of the last record prior to load on demand
igListView	Bug Fix	igListView has wrong link styling and doesn't get hover styles
igListView	Bug Fix	Cannot filter correctly by date using the keyword search
igListView	Bug Fix	ListView does not render the right swatches
igListView	Breaking Change (Other)	Cannot do all fields keyword filter for contains '0'. <b>Note:</b> This changed the name of the binding for primary key when generating for html data from primaryKey to ig_hpk. This field is ignored for all fields filtering. But can be used to generate sub pages. Beware that burls of generated sub pages will now be slightly different.
igListView	Bug Fix	Cannot change most options dynamically
igListView	Bug Fix	Custom grouping is lost
igListView	Bug Fix	When setting a custom binding and item template, none of the items of the ListView are rendered
igListView	Bug Fix	Exception when auto-generating bindings on server with null strings





igListView	Bug Fix	No results are rendered when setting ListView filtering to remote and the filteredField is a date
igListView	Bug Fix	In Hierarchical ListView when we use the loader and enable different features for the root and child then the features enabled for the child are not rendered
igListView	Bug Fix	Filter preset is not working correctly when having a searchValue that starts with a lowercase letters
igListView	Improvement	When the ListView has remote filtering and 2 searchBarFields, the default "All Fields" searchBarField and one of the 2 set searchBarFields are not working correctly. <b>Note:</b> SearchBarAllFieldsCondition was added to filtering to set what the search bar condition will be set to when switching from one search bar field back to all. Also fixed nullable date filtering.
igListView	Bug Fix	Filtering is not working correctly when igListView has a filter preset with condition greaterThan
igMap	Bug Fix	igMap filtering-data sample - issue when data source does not contain records. <b>Note:</b> Certain scenarios where a series would not clear even though its contents were made invalid have been resolved.
igRating	Bug Fix	Audio does not work in browsers that support .ogg or .mp3 file formats and in Chrome which supports both of these formats
igRating (Mobile)	Bug Fix	Public valueChange event is firing when selecting the same star more than once
igRating (Mobile)	Bug Fix	When tapping on the first star of the rating under Android 4.0.4, all stars get hovered and rating value is set to 4
igTree	Bug Fix	The 'data-role' property is missing for the tree images in 12.1
Templating Engine	Bug Fix	Nested properties with \$ in name are not recognized
Templating Engine	Bug Fix	When autoGenerateColumns = true and a row template is used, a column that contains only NULLs isn't displayed correctly
Themes	Improvement	In all mobile themes the "Load more items" button does not respond to any swatches. <b>Note:</b> loadButtonTheme was added to LoadOnDemand feature. This is applied as theme to button markup when making the button and used to replace {0} in css.loadMoreBtn.

