

# Ignite UI™ 2013.1 Release Notes

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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

<b>Downloading</b>	<a href="#">Download Ignite UI 2013.1 SR here.</a>
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## Release Notes

Component	Product Impact	Description
igCombo	Bug Fix	<p>Unable to select item from value list when type ahead filtering in Internet Explorer 8</p> <p>When KnockoutJS "visible" binding is used alongside with igCombo binding, the combo is not showed after being hidden</p> <p><b>Note:</b> When a KnockoutJS handler "visible" is used alongside with the igCombo using the following code:  <code>&lt;span id="comboText" data-bind="visible: InEditMode"&gt;&lt;/span&gt;</code>                      ...then after the combo is hidden and then shown, the appearance of the control is broken. This is due to the fact that "visible" handler put display: "" to the combo container, which leads to the display: "block". This was a problem, because the combo display is "inline-block" and that's why the appearance is broken. This is fixed by adding a new custom binding handler called igComboVisible, which is doing the same like "visible" but puts display "inline-block". The following code should be used:</p>
igCombo	New Functionality	<code>&lt;span id="comboText" data-bind="igComboVisible: InEditMode"&gt;&lt;/span&gt;</code>
igEditor	Bug Fix	Number formatting regional settings for en-GB are incorrect

		Thumb for vertical scrollbar is not hidden with rowVirtualization = true after deleting all rows <b>Note:</b> Deleting rows through igGridUpdating with autoCommit true should no longer cause virtual grids to render incorrect number of rows and the virtual vertical scrollbar should properly update to reflect the new number of total rows.
igGrid	Bug Fix	
igGrid	Bug Fix	Text is overlapped by the scroll bar when text is right aligned
igGrid	Bug Fix	Cannot enter edit mode on iOS when edit mode is set to "cell" you
igGrid	Bug Fix	Cell value is split into single character when a flat grid is shown after a hierarchical grid has been expanded
igGrid	New Functionality	Cannot change column template dynamically. <b>Note:</b> setColumnTemplate and setRowTemplate methods were added to the public API for igGrid. These can be used to change the grid templates (row or column ones) and optionally re-render the grid using the new settings.
igGrid	Bug Fix	When height is set to null, editing a new row the done/cancel buttons overlap the last column and if triggering a validator, scrollbars will appear
igGrid (Knockout)	Bug Fix	Unable to add row to and empty observable array and have it display in the grid <b>Note:</b> Initializing igGrid with an empty knockout observable array as a data source will no longer cause exceptions when rows are added later.
igGrid (Knockout)	Bug Fix	Hidden column value is shown in its adjacent visible column after paging
igGrid (Knockout)	Bug Fix	"&nbsp;" appears in grid cell when its corresponding observable value is set to "" <b>Note:</b> Deleting contents of an input element bound to an observable displayed in grid should no longer cause the corresponding cell to display "&nbsp;" string.
igGrid (Unbound Column)	Bug Fix	getUnboundColumnByKey API method throws an error in Internet Explorer
igGrid (Virtualization)	Bug Fix	Scroll height is not calculated correctly when virtualization is enabled

igGrid (Virtualization)	Bug Fix	With continuous virtualization rows fill the height of the grid
igGrid (Virtualization)	Bug Fix	igGrid.virtualScrollTo API method is not working
igGrid (Virtualization)	Bug Fix	Scrollbar misbehaves when there are a small number of records.
igGridColumnHiding	Bug Fix	In Firefox when fixedHeaders is false and there is vertical scrollbar the column hiding icon of the last column is behind the scrollbar
igGridColumnMoving	Bug Fix	When a hidden column occurs before a column that is moved, filters applied to that column occur for another column <b>Note:</b> The combination of hidden and moved columns should no longer cause Filtering to be applied on the wrong column.
igGridFiltering	Bug Fix	When advancedModeEditorsVisible : true the first filtered column is shown twice in the advanced filtering dialog if you try to filter by three or more columns
igGridFiltering	Bug Fix	When you filter a column and then clear the filter the height of the grid decreases
igGridFiltering	Bug Fix	When advancedModeEditorsVisible option is true, deleting an expression from the advanced filtering dialog does not change the value from the filtering editor.
igGridFiltering	Bug Fix	Filtering by date when browser time zone is negative gives wrong results (date is one day behind)
igGridResponsive	Bug Fix	When Responsive row templates are set, moving columns and resizing the window causes the columns to be with incorrect values
igGridRowSelectors	Bug Fix	ui.colkey argument in CellClick event is not correct when RowSelectors are enabled <b>Note:</b> The igGrid's cellClick event args should now contain the correct column key of the cell clicked when RowSelectors are enabled or the grid is hierarchical.
igGridSelection	Bug Fix	The filtering dropdown does not close after you choose a condition with jQuery version 1.6.4 or older in Internet Explorer and Chrome.
igGridSorting	Bug Fix	The height of the grid increases when you sort column and there is not enough space for sorting indicator and feature chooser.
igGridUpdating	Bug Fix	EditorForKey API method does not work with row edit template

igListView	Bug Fix	Button to load more items keeps hovered/focused style after clicking it
igLoader	Bug Fix	Random JavaScript error in IE10 when using Infragistics Loader
igPivotGrid	Bug Fix	Cannot drag items in and out of the pivot grid
igPivotGrid	Bug Fix	The igPivotGrid's header columns are not aligned right
igSplitter	Bug Fix	Vertical scrollbar breaks the layout
		FindNodesByText API method only search an exact match <b>Note:</b> The findNodesByText and findImmediateNodesByText methods now match nodes that contain the given strings, not only exact matches. The methods are still case sensitive, however if you would like to make them case insensitive you can modify the :contains jQuery selector to be case insensitive as described in this article: <a href="http://css-tricks.com/snippets/jquery/make-jquery-contains-case-insensitive/">http://css-tricks.com/snippets/jquery/make-jquery-contains-case-insensitive/</a>
igTree	Breaking Change (API)	
jQuery	Bug Fix	The secure links for CDN(https) do not work.
MVC Wrappers	Bug Fix	Loader MVC Wrapper is missing the autoDetectLocale option
MVC Wrappers (Chart)	Bug Fix	MVC Loader doesn't load the necessary resources when using stacked series
MVC Wrappers (Editor)	Bug Fix	igTextEditor does not set its validation options when bound to complex property of a Model
MVC Wrappers (Grid Filtering)	Bug Fix	Microsoft JScript runtime error is thrown when filter is applied and binding points to empty remote data
MVC Wrappers (Grid Sorting)	Bug Fix	Microsoft JScript runtime error is thrown when sorting DateTime column which has null values
MVC Wrappers (Grid Unbound Column)	Bug Fix	When an unbound column has a template it crashes.
MVC Wrappers (Grid Updating)	Bug Fix	Server side error "System.ArgumentException: Type provided must be an Enum" thrown when retrieving EditorType
		When enableUTCDates is set to true, date changes after post back <b>Note:</b> Updating dates on the server should no longer cause the returned dates to mismatch when enableUTCDates is enabled.
MVC Wrappers (Grid)	Bug Fix	

MVC Wrappers (Grid)	Bug Fix	Validation message is not showing when adding a row using editMode: 'rowedittemplate' <b>Note:</b> Specifying editorType: "text" when using editMode: "rowedittemplate" should no longer cause validation to pass regardless of the rules set and textarea element should now only be used if the correct textMode is set for the editor.
MVC Wrappers (ListView)	Bug Fix	Filtering out dividers for sorting doesn't work when no filtering behavior
MVC Wrappers (ToggleSwitch)	Bug Fix	Windows Phone theme has misaligned toggleswitch handles <b>Note:</b> The bug was caused by latest changes on JQuery Mobile 13.1.