

Ignite UI™ 2013.1 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 Ignite UI 2013.1 SR here.
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Release Notes

Component	Product Impact	Description
igChart	Bug Fix	Bar chart doesn't show trendline if animated Note: An issue with the bar series trendline respecting data updates has been resolved.
igChart	Bug Fix	With no fillScale, the scale legend is not displayed (also the scale legend is not displayed when a fillScale is set at runtime) Note: Some edge cases to do with the scale legend for the bubble series have been resolved.
igChart	Bug Fix	Setting the legendItemTemplate and legendItemBadgeTemplate on the series dynamically at runtime is not working Note: A scenario where updating the legend item badge or badge template at runtime would not cause the legend to be updated has been resolved.
igCombo	Bug Fix	Canceling selectionChanging event deselects the previously selected elements Note: Now when the selectionChanging event is canceled (using return false), the previously selected items are not deselected.

igCombo	Bug Fix	<p>When the textField is null (not empty) the igCombo is raising an error "Unable to get property 'toLowerCase' of undefined or null reference"</p> <p>Note: The null values are now converted to empty string "".</p>
igDataSource	Bug Fix	<p>Add success/error callbacks for \$.ig.RESTDataSource</p> <p>Note: Added success and error callback parameters for the \$.ig.RESTDataSource.saveChanges API. The user can add these to get custom functions executed for each success or error response from the server.</p>
igDoughnutChart	Bug Fix	<p>igDoughnutChart's labels are cut off when labelsPosition is set to "outsideEnd"</p>
igEditor	Improvement	<p>Date Picker interaction (igDatePicker / igDateEditor) brings up soft keyboard on touch devices</p> <p>Note: The "focusOnDropDownOpen" option is introduced, by default set to false. This prevents the input from being focused, once the dropdown is opened. Also this makes the input not editable, while the calendar is opened</p>
igEditor	Bug Fix	<p>Changing nullText option from string to "" (empty string) sets value as previous nullText value</p>
igGrid	Improvement	<p>Deleting a row when autoCommit = true breaks the zebra style of the igGrid</p> <p>Note: Added automatic alternating style re-application after a row is deleted and auto-commit is enabled.</p>
igGrid	Bug Fix	<p>Committing deleted changes in igArrayDataSource is not possible</p> <p>Note: Resolved an issue preventing igDataSource to find/delete/update records from the original data source if it is transformed from a two-dimensional array by a schema and has a primary key set.</p>
igGrid	Bug Fix	<p>igGrid overrides the fields defined in the \$.ig.DataSource instance</p>
igGrid	Bug Fix	<p>igGrid.jsonpRequest has no default value</p> <p>Note: The igGrid.jsonpRequest default value is false.</p>

igGrid	Bug Fix	In Chrome and Internet Explorer 9 grid headers get misaligned with the data when the grid is scrolled with the mouse wheel
igGrid	Bug Fix	The grid layout is broken when virtualization is enabled in a grid with width set in percent (not 100%)
igGrid	Bug Fix	Cannot swipe the grid records on Internet Explorer 8+ and Firefox 24+ Note: The problem only existed on Internet Explorer 8+ and was caused by <code>infragistics.ui.scroll.js</code> file which added <code>"-ms-touch-action: none"</code> style to the grid scroll container. In Firefox 24+ there is a problem with the touch events, which forced the Firefox team to disable touch functionality only on the desktop version of the browser. For more information please visit the following URL: https://developer.mozilla.org/en-US/docs/Web/Guide/Events/Touch_events
igGrid	Bug Fix	Control automatically sorts the records while resizing the column using mouse
igGrid	Bug Fix	The type of the <code>ui.rowKey</code> parameter is always string in the <code>igGrid.cellClick</code> event Note: Previously, the primary key value was taken from data attribute of the row. Now the primary key column type is checked and if it is of type number the value is parsed to number.
igGrid (ColumnHiding)	Bug Fix	When the grid is bound to html table and the columns are auto-generated Hiding feature does not work
igGrid (ColumnResizing)	Bug Fix	When column is shrunk using resizing the grid height increases
igGrid (FeatureChooser)	Bug Fix	When a feature is destroyed its options are not removed from the feature chooser.
igGrid (Filtering)	Bug Fix	In Safari, IgniteUI grid header shifts right when the Filtering is enabled and the first column is initially hidden
igGrid (Filtering)	Bug Fix	Summaries are calculated for the entire data source after persisting filtering with <code>igGrid.dataBind</code>
igGrid (Filtering)	Bug Fix	Horizontal scrolling occurs when interacting with the datepicker filter

igGrid (Filtering)	Bug Fix	When using remote filtering, single quote characters are not escaped properly. Note: When you try to filter with filtering expression that contains single quotes then the request is not valid. Fix is related with properly escaping single quotes.
igGrid (GroupBy)	Bug Fix	When there is an initial grouping ungrouping through the modal dialog the grid remains grouped
igGrid (GroupBy)	Bug Fix	GroupBy modal dialog indicate that there is grouped columns when initially grouped column is ungrouped
igGrid (GroupBy)	Bug Fix	GroupBy does not have option to set sort direction Note: The fix is: 1. Adding an option defaultSortingDirection in groupBy 2. In groupByColumn we have added a third param - sortingDirection - if not set it is taken defaultSortingDirection from GroupBy option
igGrid (Knockout)	Bug Fix	Setting 0 as initial value for number column when adding new row will result in wrong value persisted in Knockout model
igGrid (Knockout)	Bug Fix	If an observable is updated while its representing row is in edit mode, a JavaScript error is thrown
igGrid (Paging)	Bug Fix	The grid is misaligned when Paging is enabled, column template with images is applied and no widths are defined in Firefox.
igGrid (Paging)	Bug Fix	Clicking on disabled Paging buttons in child layouts selects the child layout's container
igGrid (Row Edit Template)	Bug Fix	When there are settings for bool column in Updating's column settings the editor in Row Edit Template dialog has a wrong width.
igGrid (Row Edit Template)	Bug Fix	When the editMode is "rowedittemplate" a custom editor does not have ID even if it's set in the editorOptions. Note: When using Row Edit Template editor elements now properly receive "id" attributes corresponding to their "id" editor option properties.
igGrid (RowSelectors)	Bug Fix	Deleting a row makes deselecting the next one through the RowSelectors checkbox

		impossible
igGrid (RowSelectors)	Bug Fix	After clicking in the RowSelectors column the keyboard navigation does not work in IE
igGrid (RowSelectors)	Bug Fix	Re-binding data to igGrid causes RowSelectors column width to increase Note: Resolved an issue which would force column width reductions on subsequent data source changes through the grid options when RowSelectors is enabled and the total visible column width is initially lower than the specified grid width.
igGrid (Selection)	Bug Fix	igGrid with "Select all" checkbox initially checked doesn't deselect rows when unchecked Note: Resolved an issue that could cause cells and rows selected early in the grid rendering routine to be stored in the selection collections with indexes equaling NaN and therefore being unusable for subsequent operations.
igGrid (Selection)	Bug Fix	In Internet Explorer 11 a JavaScript error is thrown when a row is selected followed by the following keyboard combination: Tab key -> Shift + Tab -> Up
igGrid (Selection)	Bug Fix	It is possible to select a row more than once using selectRow API method
igGrid (Selection)	Bug Fix	With Selection, RowSelectors and virtualization selected cells are shifted one column right when the virtualization has to be refreshed
igGrid (Selection)	Bug Fix	When a grid is created with empty data source and then a new data source is assigned Selection's keyboard navigation stops working properly. Note: Resolved an issue preventing Selection's keyboard navigation to work properly when the grid's data source is replaced with a new one.
igGrid (Sorting)	Bug Fix	When Sorting with advanced Filtering are enabled, clearing the sorting of an already filtered and sorted column will also clear its filter state
igGrid (Sorting)	Bug Fix	When multi-column headers are enabled sorting can't be undone by Shift+click in multiple sorting mode.
igGrid (Summaries)	Bug Fix	Summaries Count value is formatted with currency format
igGrid (Updating)	Bug Fix	When fixed Virtualization is enabled and igGrid.autoCommit is true deleting a row

		will render the rows from the top of the data source
igGrid (Updating)	Bug Fix	With fixed Virtualization enabled and igGrid.autoCommit: true a row cannot be deleted if its sibling row was previously deleted and committed
igGrid (Updating)	Bug Fix	Updating editCellEnding/editCellEnded events handle "update" event argument incorrectly Note: The value of the update event arg of editCellEnding/editCellEnded events now depends on the old and new values of the cell edited in addition to the previous logic.
igGrid (Updating)	Improvement	When adding rows with Updating feature, the row count exceeds the page count set by the Paging feature Note: There are improvements in how Updating works when adding or deleting rows and Paging is enabled for the grid. 1. When autoCommit is true, adding a row goes to the last page and the new row is visible there 2. When autoCommit is true, deleting a row recalculates the current page (depending on whether or not there are rows in subsequent pages) 3. When autoCommit is false, adding or deleting will not change the current page so the page size can break. Committing will re-render the current page so any new rows will not be immediately visible but can be found on the last page manually. 4. Neither of the above will work with remote paging. Remote paging with updating have to be handled by the user as they require manipulation after a manual "saveChanges" call.
igGrid (Updating)	Bug Fix	When cancelling rowDeleting event, the handler for the event fires twice in Internet Explorer 10+. Note: Resolved an issue that would cause deleting a row to trigger events twice in Internet Explorer 10 and 11.
igGrid (Updating)	Bug Fix	When excelNavigationMode is true moving the edit cell with arrow keys stops when a date column is reached.
igGrid (Updating)	Bug Fix	excelNavigationMode does not work while adding new row.

igGrid (Updating)	Bug Fix	When the primary key column value is changed the data from the row disappears. igGrid.virtualScrollTo API method doesn't seem to be reliable for fixed and continuous virtualization Note: Previously virtualScrollTo doesn't scroll to the correct row in some cases and the row was out of the view area.
igGrid (Virtualization)	Bug Fix	Scrollbar thumb retain its position after data-bind when there is fixed virtualization
igGrid (Virtualization)	Bug Fix	With fixed virtualization enabled igGrid.virtualScrollTo API method is inconsistent with pixels parameter
igGrid (Virtualization)	Bug Fix	There is a memory leak in Internet Explorer 8 when calling igGrid.dataBind multiple times Note: Resolved a minor memory leak affecting igHierarchicalGrid, Selection and Tooltips features.
igHierarchicalGrid	Bug Fix	Long text exceeds the size of the drop-down in GroupBy modal dialog
igHierarchicalGrid (GroupBy)	Bug Fix	When clicking the scrollbar of the drop-down in GroupBy modal dialog it closes before selecting an item from the tree
igHierarchicalGrid (GroupBy)	Bug Fix	Summary row is showing two decimal places when "decimalDisplay" option is set to zero
igHierarchicalGrid (Summaries)	Bug Fix	It is not possible to select text in editor when in edit mode for a child layout and Updating and Selection are enabled in Internet Explorer Note: Resolved an issue which would prevent editors in child layouts from functioning correctly in Internet Explorer when single row or cell Selection is enabled.
igHierarchicalGrid (Updating)	Bug Fix	DOM elements after the editor are affected by the dom path toolbar length
igHtmlEditor	Bug Fix	Deleted DOM elements are still available in the DOM toolbar after deleting in the source code
igHtmlEditor	Bug Fix	"Add" and "Remove" row/column buttons are disabled after switching to source and back to html view
igHtmlEditor	Bug Fix	Vertical scrollbar is always visible and flashing while typing in Internet Explorer 10

		and 11 when jQuery 1.9.1 is used
igHtmlEditor	Bug Fix	An extra “<p><p></p>” tag is added to the text field when creating igHtmlEditor with text in it.
igHtmlEditor	Bug Fix	Initializing igHtmlEditor's defaultToolbars with isExpanded: false is not working
igHtmlEditor	Bug Fix	Some of the igHtmlEditor's custom icons are not working as expected Note: In issue was resolved where Add/Remove table items become active after clicking the view source button.
igMap	Improvement	getZoomFromGeographic does not work if called immediately after initializing the map Note: A method has been added "zoomToGeographic" to the map to more easily allow zooming to a specific geographic region. It will also wait to perform the operation until the map is initialized enough to convert to a window region.
igPivotDataSelector	Bug Fix	Hierarchies cannot be added to the rows/columns/filters from the dimensions' context menu in the data selector
igPivotDataSelector	Bug Fix	The data selector context menu shows an irrelevant "Add to Rows" item
igPivotDataSelector	Bug Fix	The metadata tree items of the igPivotDataSelector are not correctly displayed Note: The folder nodes are properly displayed at the beginning of the dimension node now
igPivotGrid	Bug Fix	Expansion indicator disappears for tuple that has child members
igPivotGrid	Bug Fix	igPivotGrid doesn't work when using iFrames and the datasource is initialized into the main window
igSplitter	Bug Fix	In Internet Explorer 8 the indicator for collapsing the right panel is not visible until hovering the splitter
igSplitter	Bug Fix	Setting min/max option in percents is based on the container size on initialization Note: Previously min/max option in percents worked against the initial container size, not the effective size.
Localization	Bug Fix	Spanish localization script is not rendering igDatePicker control in Spanish

Localization	Bug Fix	<p>Receiving error: "Object doesn't support property or method 'setDefaultCulture'" when using certain regional settings</p> <p>Note: The following regions were affected: ms, nl, no, pl, pt-BR, ro.</p>
MVC Wrappers (Combo)	Bug Fix	<p>Combo MVC helper wrapper is throwing "Null reference exception" error</p> <p>The Infragistics.Web.Mvc.IGridModel.Virtualization property is of type object, but it should be of type bool</p> <p>Note: The virtualization parameter of Infragistics.Web.Mvc.IGrid<T>.Virtualization method was changed from object to bool.</p>
MVC Wrappers (Grid)	Breaking Change (API)	<p>The Infragistics.Web.Mvc.IGridModel.Virtualization property type was changed from object to bool.</p>
MVC Wrappers (HierarchicalGrid)	Bug Fix	<p>In Visual Basic .NET GridColumnLayoutBuilder.For is throwing an exception when the column layout property is of type ICollection</p>
MVC Wrappers (HierarchicalGrid GroupBy)	Bug Fix	<p>When using LoadOnDemand with remote GroupBy for the second child layout, the grouped rows are not properly sorted.</p>