

Ignite UI™ 2015.1 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 2015.1 SR here.
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Release Notes

Component	Product Impact	Description
Excel Engine	Bug Fix	Type name conflict with DV.Shared and Documents.Core
Excel Engine	Bug Fix	Error "\$self is not defined" is thrown when trying to export to Excel
Excel Engine	Bug Fix	Error thrown when trying to use the client-excel to export to excel in Internet Explorer. Note: Fixed an issue with the Excel jQuery CTP where an error was occurring at runtime with the message "Object doesn't support property or method '_w'"
igChart	Bug Fix	Axis title is overlapping with labels on category y axis when extent is set and there are labels with long strings
igChart	Bug Fix	markerOutline is not applied to legend when the line is the second line and markerType is automatic. Note: For series displaying markers, the chart legend will now use the marker outline color, not the series outline color.
igChart	Bug Fix	An error occurs with igDataChart's tooltip behavior in 2015.2 minified build. Note: An issue was found where a JavaScript error would occur silently when the mouse cursor is moved away from the chart. This has been resolved.

igChart	Bug Fix	<p>Tooltip is not displayed for radialLine series if startAngleOffset is set to a value other than 0.</p> <p>Note: An issue was found in radial series where tooltips would not be displayed at some angles, when StartAngleOffset is set to a non-zero value. This has been fixed.</p>
igChart	Bug Fix	<p>Duplicated id attributes are generated when multiple charts are instantiated</p> <p>Note: The 'id' attribute was removed. It is not needed for normal legend operation. It was added because we needed to get Item model from visual</p>
igChart	Bug Fix	<p>crossingValue does not move value labels accordingly</p> <p>Note: rotation of axis labels on a radius axis with a custom Cross</p>
igChart	Bug Fix	More friendly error message is required to identify the root cause of the problem
igColorPickerSplitButton	Bug Fix	Colors palette is cut under touch device
igCombo	Bug Fix	It's not possible to select item because of illegal special characters encoding in jQuery version 1.11.1
igCombo	Bug Fix	Autocomplete interacts incorrectly with IME input
igCombo	Bug Fix	Autocomplete confirms Japanese input
igCombo	Bug Fix	igCombo gets focus when data source is changed and value is set
igCombo	Bug Fix	igCombo selectionChanged event not fired when accepting auto-completed value
igCombo	Bug Fix	When dir attribute is set to "rtl", dropdown button and clear input button should be with left position
igCombo	Bug Fix	originalEvent and keyCode are missing from event parameter on selectionChanging event
igCombo	Bug Fix	igCombo with virtualization enabled and visibleItemsCount set to less than the length of bound JSON array does not create scrollbar in Chrome for Android
igCombo	Bug Fix	Keyboard shouldn't be shown when using 'dropdown' mode on touch device

igCombo	Bug Fix	Setting the text with the text method while autoComplete is enabled throws an exception
igCombo	Bug Fix	Containers are not positioned correctly in a zoomed browser window
igCombo	Bug Fix	The last item is not displayed in the dropdown list if virtualization is enabled.
igDataSource	Improvement	<p>User-set content type is overwritten by the RESTDataSource to "text/plain" for DELETE AJAX requests</p> <p>Note: Improved the RESTDataSource handling of DELETE requests. With the improvement if the user specifies a contentType through the options, the data source will adhere to them even if the body content is empty.</p>
igEditor (igDatePicker)	Bug Fix	igDatePicker in igGrid fails to parse some dates when both the day and month contain 0 (zero)-s
igGrid	Improvement	Setting alternateRowStyles option at runtime has no effect on the grid
igGrid	Bug Fix	igGrid Continuous Virtualization throws error on Internet Explorer 8
igGrid	Bug Fix	Option autofitLastColumn:false is not working properly when rowVirtualization is enabled and total width of the columns is less than grid width
igGrid	Bug Fix	Horizontal scrollbar changes width when a column is fixed and commit API is called
igGrid	Bug Fix	Column widths are changed when hiding column in igGrid which has no width set
igGrid	Bug Fix	A column shown by igGridHiding's showMultiColumns method is not resizable.
igGrid	Bug Fix	<p>Selected row's last column cell text is overlapped by vertical scrollbar when using Metro theme</p> <p>Note: Resolved an issue causing right-aligned text to hide behind the vertical scrollbar when its row is selected and the grid uses the Metro theme</p>
igGrid	Bug Fix	igGrid gets much smaller in height than expected when it is resized in window resize event.
igGrid	Bug Fix	In Microsoft Edge, touch operation causes script error, after that scroll doesn't work normally.

igGrid	Bug Fix	<p>After deleting rows in igGrid with continuous virtualization enabled, igGrid got empty.</p> <p>Note: Resolved an issue causing rows to disappear when deleting multiple rows in a continuous virtualization scenario.</p>
igGrid	Bug Fix	<p>Script error is thrown when a grid is rebound to an empty data source if there are fixed columns and virtualizationMode is set to "continuous".</p>
igGrid	Bug Fix	<p>In Internet Explorer, last rows are not displayed in igGrid when rowVirtualization is true and virtualizationMode is "continuous".</p> <p>Note: When there are about 50 000 or more data records and rowVirtualization is enabled, virtualizationMode is "continuous" then scrolling to the bottom does not show last records.</p>
igGrid	Bug Fix	<p>igGrid's filtering behavior is not consistent between "on/not on" and the other conditions.</p> <p>Note: When filter a column with dataType: "date" and On/NotOn is set as filtering condition - filtering does not work properly in case of DateTime zone is set to (UTC+09:00) Osaka, Sapporo, Tokyo</p>
igGrid	Bug Fix	<p>Group header's height is twice as normal header height.</p> <p>Note: A space enough is added for two icons when the header is draggable (signal of it having column moving enabled) and feature-enabled at the same time</p>
igGrid (ColumnFixing)	Bug Fix	<p>When continuous virtualization is enabled and you hide a column from the fixed and unfixed areas data cells and header cells are misaligned.</p>
igGrid (ColumnFixing)	Bug Fix	<p>Uncaught TypeError exception is thrown when columnFixing/columnUnfixing events are cancelled and you try to fix column with Hiding enabled</p>
igGrid (ColumnFixing)	Bug Fix	<p>There is a misalignment between the fixed and unfixed part in Chrome</p>

		<p>Scroll position doesn't reset after fixing a column with virtualization</p> <p>Note:</p> <p>Now the scroll position resets when a column is fixed and virtualization is enabled.</p>
igGrid (ColumnFixing)	Bug Fix	
igGrid (ColumnFixing)	Bug Fix	<p>Hiding or sorting any column when having Column Fixing and Row Selectors results in wrong row numbers</p>
		<p>Grid with ColumFixing, virtualization:continuous and Filtering throws the script error "Uncaught TypeError: Cannot read property 'offsetHeight' of undefined" when filtering results count is zero.</p> <p>Note:</p> <p>When simple filtering is shown and rowVirtualization is enabled - trying to filter with a text that no records are shown - it is thrown JavaScript error</p>
igGrid (ColumnFixing)	Bug Fix	
		<p>Horizontal scrollbar becomes blank when grid is initialized while it is hidden</p> <p>Note:</p> <p>If initialize grid on hidden element and there are fixed columns - when showing the element - grid is not properly rendered - horizontal scrollbar is below the grid container(it should be below unfixed scroll data container) and could not be scrolled.</p>
igGrid (ColumnFixing)	Bug Fix	
		<p>Memory leak when there is an initially hidden column</p> <p>Note:</p> <p>A memory leak was resolved when grid is repeatedly re-created and destroyed and there is an initially hidden column in its configuration.</p>
igGrid (ColumnHiding)	Bug Fix	
		<p>Hiding and unhiding a column with Row Selectors enabled doesn't preserve initially set width of the column</p>
igGrid (ColumnHiding)	Bug Fix	

		<p>columnChooserHeight and columnChooserWidth properties should be settable in % as well as pixels</p> <p>Note: After this improvement is introduced columnCooserWidth and columnChooserHeight properties (settable in Hiding feature options) type is changed to string. This change will allow users to set columnChooserWidth and columnChosserHeight properties in % as well as in pixels.</p>
igGrid (ColumnHiding)	Improvement	
igGrid (ColumnMoving)	Bug Fix	In group column header when Column Moving icon and Hiding icon are rendered - clicking on Column Moving icon causes the dropdown to be shown and immediately after that to close
igGrid (ColumnResizing)	Bug Fix	When Summaries are enabled(with rowVirtualization) and trying to shrink column width causes misalignment between footer and data
igGrid (Filtering)	Bug Fix	igGridFiltering destroy method does not remove filter buttons when mode is "advanced".
igGrid (GroupBy)	Bug Fix	The content is misaligned with the headers when there is initially grouped column and RowSelectors are enabled
igGrid (Knockout)	Bug Fix	<p>In the case of using Knockout.js, jsRender column template doesn't work in initial rendering of igGrid.</p> <p>Note: Resolved an issue causing column templates to not produce correct results if they depend on values for other columns when they are executed as part of updating cell contents during KO observable updates.</p>
igGrid (Paging)	Bug Fix	<p>Hover over disabled buttons with a mouse changes the styles.</p> <p>Note: Disabled paging buttons now don't have hover style when hovered.</p>

igGrid (Responsive)	Bug Fix	<p>reactOnContainerWidthChanges set to false breaks RWD mode profiles</p> <p>Note: Resolved an issue preventing Responsive from functioning correctly when the reactOnContainerWidthChanges option is disabled.</p>
igGrid (Responsive)	Bug Fix	<p>Column width set in pixels is disregarded initially when Responsive is used with Resizing</p> <p>Note: Resolved an issue with the Responsive feature applying logic meant for when responsive grid width is forced even when forceResponsiveGridWidth is set to false. This caused column widths set in pixels to appear as though they are set in percentages breaking resizing logic.</p>
igGrid (RowSelectors)	Bug Fix	<p>RowSelector's checkbox can't be checked after you resize the browser window when using virtualization and Column Fixing.</p> <p>Note: After resizing window - clicking on checkbox does not select row.</p>
igGrid (Selection)	Bug Fix	<p>Grid row can't be selected after you resize the grid height at runtime when using virtualization:"continuous".</p> <p>Note: Resolved an issue preventing Selection from working if the continuous virtualization frame is re-rendered as part of a dynamic height change.</p>
igGrid (Selection)	Bug Fix	<p>On focusout the resulted activeRowChanging/ed contain the information of the last active row instead of the new one (null)</p> <p>Note: Resolved an issue causing focusout from the grid to fire the last activeRowChanging/ed or activeCellChanging/ed with event arguments suggesting the activeRow/activeCell is still the last active element. Instead the event arguments row and cell properties will be null prompting that the focus is no longer on the grid's tbody elements.</p>
igGrid (Sorting)	Bug Fix	<p>When currentSortDirection is set to its default value (null) an exception is thrown</p>

igGrid (Summaries)	Bug Fix	There is a memory leak when calling igGridSummaries.calculateSummaries continuously
igGrid (Tooltips)	Bug Fix	<p>Tooltips doesn't display at all when the text has an ellipsis</p> <p>Note: Improved the logic behind checking if the tooltip should show when visibility is set to overflow.</p>
igGrid (Tooltips)	Bug Fix	<p>When there are grouped columns and continuous virtualization is enabled the tooltip value of the grid is wrong</p> <p>Note: Resolved an issue causing tooltips to appear as though the mouse hovers the row below when the grid is grouped and continuous virtualization is enabled.</p>
igGrid (Unbound Column)	Bug Fix	Databinding a grid with an unbound column holding an input element creates a memory leak
igGrid (Updating)	Improvement	The grid throws a JavaScript error when a transaction is committed and there are other pending transactions.
igGrid (Updating)	Bug Fix	When rowVirtualization is enabled scroll to the bottom and add new row then grid is scrolled at incorrect position
igGrid (Updating)	Bug Fix	<p>Navigating down through cells in edit mode using Enter key is not possible when there are grouped columns</p> <p>Note: Resolved an issue preventing row navigation using Enter for Updating to work when there are grouped columns.</p>
igGrid (Updating)	Bug Fix	<p>When cancelling rowDeleting event, the handler for the event fires twice in Internet Explorer 10+.</p> <p>Note: Resolved an issue that would cause deleting a row to trigger events twice in Internet Explorer 10 and 11.</p>

igGrid (Updating)	Bug Fix	<p>Combo editor's selectionChanged event does not raise after new value rollbacks by hitting ESC key</p> <p>Note: Using ESC to revert to the original value of a combo editor during edit mode in igGrid will correctly cause selectionChanging/Changed events to fire.</p>
igGrid (Virtualization)	Bug Fix	In Internet Explorer, last rows are not displayed in igGrid when rowVirtualization is true and virtualizationMode is "fixed".
igGrid (Virtualization)	Bug Fix	Cannot scroll to the last row when fixed virtualization and Summaries are enabled
igGrid (Virtualization)	Bug Fix	<p>Vertical scroll position is reset after you resize the grid height at runtime when using virtualization:"continuous".</p> <p>Note: When scroll to the middle of the grid and change height of the grid (using option) scroll position is reset.</p>
igGrid (Virtualization)	Bug Fix	Deleting a row in a virtual grid with mode "continuous" before any virtualization frame swap happens would render all rows
igHierarchicalGrid	Bug Fix	Event arguments are not correctly set for layouts when there are more than one layout in the igHierarchicalGrid
igHierarchicalGrid	Bug Fix	<p>When destroy and re-create igHierarchicalGrid memory leak occurs</p> <p>Note: Ensuring all internal events are unbound when the control is destroyed.</p>
igHierarchicalGrid	Bug Fix	Uncaught TypeError is thrown if a control API is called in dataRendered event
igHierarchicalGrid (Filtering)	Bug Fix	<p>"Cannot determine the data source type. Please specify if it is JSON or XML data." error when child layout is not initially bound</p> <p>Note: When hierarchical grid has option initialDataBindDepth set to 0 AND on expand it is set dynamically data source for the child layout (e.g. in event igchildgridcreating) - then applying filtering/sorting for this child layout - causes JavaDcript error to be thrown.</p>
igHtmlEditor	Bug Fix	When clicked on format list and font size dropdowns it loses text selection on Edge

igPivotGrid	Bug Fix	<p>igPivotGrid fails to properly calculate total number of records if some data field contains empty string</p> <p>Note: There was a problem when we use linq to filter items in nested loops. Actually only the last filtered result were taken.</p>
igPivotGrid	Bug Fix	<p>Data is incorrectly displayed with multiple measures</p> <p>Note: The estimation of intersection of row's and column's tuples skip the filtering for measure index.</p>
igPopover	Bug Fix	<p>When direction is "right" and mouse over the last column popover is shown to the cell on the left</p>
igPopover	Bug Fix	<p>When igPopover is showing on click the previous target is being focused</p> <p>Note: The popover is not going to focus the element after the blur event is triggered for the target.</p>
igSplitter	Bug Fix	<p>Collapsible property is not compatible with min and max properties</p> <p>Note: Fix of wrong collapse behavior of igSplitter when at least one panel have some layout limitation set (min/max size).</p>
igToolbar	Bug Fix	<p>igToolbar addItem method is not working as expected</p>
igToolbar	Bug Fix	<p>JavaScript error appears when you try to collapse non-collapsible igToolbar</p>
igTreeGrid (Updating)	Bug Fix	<p>When there's an initially fixed column and a root level row is deleted an error is thrown</p>
MVC Wrappers (Grid Filtering)	Bug Fix	<p>Labels property missing from MVC wrapper</p> <p>Note: Labels property added to MVC Wrappers for igGrid</p>

MVC Wrappers (Grid GroupBy)	Bug Fix	<p>Rutime error "Infragistics.Web.Mvc.ParseException: Syntax error." is thrown when GroupBy is enabled and web application regional settings are set to "German"</p> <p>Note: An issue is fixed causing an exception when computer regional settings for numbers have comma (",") as decimal separator</p>
MVC Wrappers (Grid)	Bug Fix	<p>MVC wrapper generates incorrect value for featureChooserIconDisplay mode option</p> <p>Note: Now MVC wrapper generates correct value for featureChooserIconDisplay option.</p>
MVC Wrappers (TreeGrid)	Breaking Change (API)	<p>TreeGrid MVC Model contains both EnableRemoteLoadOnDemand option and LoadOnDemand option</p> <p>Note: In 15.1 you should use LoadOnDemand option. From 15.2 you should use EnabledLoadOnDemand option.</p>
Styling	Bug Fix	<p>"ui-state-focus" CSS class does not have styling in the Infragistics theme</p>