Ignite UI™ 2014.2 Release Notes





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Installation

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Release Notes

Component	Product Impact	Description
igChart	Bug Fix	In igPieChart method addItem does not add items Note: When you use addItem method it did not add the new item to the igPieChart. The reason was that we called internal method for adding with wrong parameters.
igChart	Bug Fix	ui.series is null inside legendItemMouseLeftButtonDown event for stackedColumn chart.
igChart	Bug Fix	The last datapoint label remains visible even the datapoint is removed and notified to the chart Note: A scenario when removing the last category item might leave a label on a category axis has been resolved.
igChart	Bug Fix	notifyClearItems API method does not notify the update to the chart
igDialogWindow	Bug Fix	igDialog buttons are misplaced when the control is minimized or pinned
igDoughnutChart	Bug Fix	"Uncaught TypeError: Cannot read property 'css' of null" exception thrown during initialization
igGauge	Bug Fix	igRadialGauge animation breaks after switching to another tab in browser Note: A scenario where the animation key frames of the radial/linear/bullet gauges could get corrupted when a browser tab was inactive during an animation has been resolved.





		WAI-ARIA support - missing attributes from Paging and Filtering UI elements
igGrid	Bug Fix	Note: Now the Paging and Filtering UI elements conform to the WAI-ARIA specification.
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		Templated column "if" condition is not working for boolean columns Note:
		An issue is fixed when used column template like this "{{if \${InProduction} === true}} true {{/if}}" and
		there are records in the datasource that have value TRUE for column field "InProduction" then the
igGrid	Bug Fix	grid does not render properly data cells for this column(it rendered empty cell instead of rendering the returned value from the template).
		Rows height is increased to take up the grid height when Row Virtualization and Column Fixing are enabled.
		Note:
_		When Row virtualization is "continuous", Row Selectors are enabled and there is initially at least
igGrid	Bug Fix	one fixed column - rows are extended vertically to take up the grid height.
		Columns set with 0% width are not hidden while loading data
		Note: An issue is fixed when grid data is populated from remote data source while loading data - columns
		could have inappropriate widths(according to the specified in option columns) - e.g. in case of
igGrid	Bug Fix	height of the grid is not set.
		Sorted column's background color style disappears when a vertical scrollbar is moved if
		Virtualization is enabled. Note:
		When sorting is applied(and the cells of the last sorted column are highlighted), rowVirtualization is
igGrid	Bug Fix	enabled, scrolling vertically causes the highlighted style of the cells to be lost.
:-0::1	Don Fin	Focusing the last cell when there are horizontal and vertical scroll bars is causing grid misalignment
igGrid	Bug Fix	in Internet Explorer
igGrid	Bug Fix	Horizontal scrollbar is not visible when height is set
igGrid	Bug Fix	"aria-describedby" attribute is not updated when Virtualization is enabled and grid is scrolled
igGrid	Bug Fix	The columns don't auto-size when you change the data source.





igGrid	Bug Fix	The grid does not throw exception when column is auto-sized and Virtualization is enabled.
		When the grid is bound to an empty data source and there are auto-resizable columns the grid
igGrid	Bug Fix	throws an error.
igGrid	Bug Fix	Auto-sizing of the columns is not working in Internet Explorer 8.
igGrid	Bug Fix	When the grid has height the auto-sizing of the columns does not take into account the header text.
		On Internet Explorer 8 when the Feature Chooser is enabled the header spans for two rows - one
igGrid	Bug Fix	with the text and another for the feature chooser icon
		Horizontal scrollbar is not displayed if columns are fixed and the grid is inside a tile of
		igTileManager.
		Note:
		The issue could be reproduced only when grid is instantiated on hidden element and there are
igGrid (ColumnFixing)	Bug Fix	initially fixed columns
		When Column Fixing and Summaries are enabled the fixed and unfixed area don't have the same
igGrid (ColumnFixing)	Bug Fix	height.
		Unable to get property 'left' of undefined or null reference' JavaScript exception thrown when intializing grid on hidden DOM element Note:
igGrid (ColumnMoving)	Bug Fix	Resolved an issue with igGridColumnMoving obtaining offsets without checking if the DOM element is hidden or not which could possibly result in an exception.
		When Resizing is enabled the grid table header has an <a> element which is focusable Note: When tabbing through elements in the header resizing handler could take focus. It is not
igGrid (ColumnResizing)	Bug Fix	interactable element so it should not be allowed to take focus.
igGrid (ColumnResizing)	Bug Fix	Grid width becomes very small after column is resized and hidden Note: When there are Hiding and Resizing enabled and grid hasn't width set(columns haven't set width or have width in percentage) then if user resizes column and after that hides a column the grid shrinks.
igGrid (ColumnResizing)	Bug Fix	Multi-Column Headers cannot be disabled from resizing
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igGrid (FeatureChooser)	Bug Fix	Grid's Feature Chooser does not stop propagation Note: The grid is placed inside a dialog and the user opens the Feature Chooser pop-up. When the user enters Esc key, instead of closing only the Feature Chooser, the entire dialog closes due to the fact that the keyDown event of the Feature Chooser does not stop propagation.
igGrid (FeatureChooser)	Bug Fix	Feature Chooser operates on the wrong column when columnVirtualization is enabled.
igGrid (Filtering)	Bug Fix	Calling igGrid.dataBind API method twice after moving a column with a custom filtering combobox causes an error Note: When some of the columns have set allowFiltering to false and move the column - rebinding twice the grid causes JavaScript error.
		"Yesterday" and "Today" filters are not working for local data source
igGrid (Filtering)	Bug Fix	Note: "Yesterday" is not working properly for local data source and enableUTCDates is false.
		Calling filter API method with empty expressions array does not clear "Empty" and "NotEmpty" conditions with subsequent filtering operations Note: When it is collected "Empty" / "Not Empty" filtering condition and after that it is called function filter.
igGrid (Filtering)	Bug Fix	When it is selected "Empty"/"Not Empty" filtering condition and after that it is called function filter (from API) with no filter conditions - "Empty"/"Not Empty" filter conditions are not cleared from dropdown selection. If user tries to filter then empty filter conditions are included in filtering which causes incorrect results.
	ū	Filter by condition: "Today" is not working properly when "enableUTCDates" is set to true Note:
igGrid (Filtering)	Bug Fix	When filtering is local and enableUTCDates is set to true filtering by date is not working properly
igGrid (Filtering)	Bug Fix	When you clear filter the loading indicator is not rendered.





		GroupBy rows are not focusable and therefore cannot be read by screen readers Note:
		GroupBy summary rows and cells are not focusable. Added functionality when expander cell is
igGrid (GroupBy)	Bug Fix	focused - pressing Enter or Spacebar keys - toggles grouped rows.
igGrid (GroupBy)	Bug Fix	When grid width is set to 100% and group 2 columns the layout of the grid breaks
igGrid (GroupBy)	Bug Fix	When grid width is 100% and you group and ungroup columns in Internet Explorer width of the grid is not properly calculated
igGrid (Multicolumn	-	
headers)	Improvement	Multi-Column Headers does not have attributes related to the ARIA support
igGrid (Multicolumn headers)	Bug Fix	When the grid has defined height, calling renderMultiColumnHeader API removes the root level header and grid container styles
,	J	Total record count in pager is incorrect after updating the datasource Note:
		In case Paging is enabled and user goes to the last page and after that data bind as using new data source with less data records(and less pages) then it is not shown any data records and pager label
igGrid (Paging)	Bug Fix	is not correct.
igGrid (Responsive)	Bug Fix	Responsive vertical column rendering does not calculate the window width to kick in properly
igGrid (Responsive)	Bug Fix	getCurrentResponsiveMode method does not return correct mode in responsiveModeChanged event
igGrid (RowSelectors)	Bug Fix	Checkbox in Row Selectors doesn't render correctly when select a row with <a> tag link in Internet Explorer
	-0	Column index of a selected cell is not consistent when Row Selectors is enabled. Note:
igGrid (RowSelectors)	Bug Fix	Return the visible cell index when selecting multiple cells.
		RowSelector's checkbox gets unchecked when another checkbox is checked when Virtualization and
igGrid (RowSelectors)	Bug Fix	Column Fixing are enabled.
		When there is Virtualization enabled clicking on the header checkbox to select all rows, focus is
igGrid (RowSelectors)	Bug Fix	applied to the last row and the scrollbar is not at the correct position
igGrid (RowSelectors)	Bug Fix	Exception thrown when RowSelectors are enabled without Selection
igGrid (RowSelectors)	Bug Fix	When selecting and focusing first row, the row selectors has top border, which is not presented for
igeria (itemperecesis)	246 114	then selecting and recasing metron, the rem selection has top server, which is not presented for





		the other cells
igGrid (Selection)	Bug Fix	Tabbing into elements rendered with templates in the grid and using the keyboard results in Selection exceptions. Note: Improved Selection's and Updating's keyboard interactions to work better with the newly added ability to focus cells and rows in the grid. End-users will now be able to start edit for the active or focused cells/rows and certain key presses won't get incorrectly handled by the features instead of leaving the default behavior for templated elements (such as anchors).
igGrid (Selection)	Bug Fix	Grid throws a JavaScript error when Selection and Row Selectors are enabled and the user selects a cell Note: When Row Selectors with checkboxes are enabled and Selection's mode is set to "cell" the grid will silently change the selection mode to 'row' to disallow the unsupported scenario of mixing row and cell selection.
	Bug Fix	The cell content of a grid with selection gets indented when focusing it
igGrid (Selection)	Bug Fix	The last column flickers when you select the last cell in Internet Explorer
igGrid (Selection)	Bug Fix	The checkboxes can't be focused.
igGrid (Selection)	Bug Fix	Selected rows object contains incorrect information
igGrid (Selection)	Bug Fix	After scrolling a grid with Continuous Virtualization and Selection WAI-ARIA attribute aria- selected='false' is not applied to the records
igGrid (Sorting)	Bug Fix	Headers and cells are misaligned after sorting if Virtualization is enabled. Note: If horizontal scrollbar is shown and Row Virtualization is enabled, scroll to the right and click header cell then header cells are misaligned with data cells.
igGrid (Sorting)	Bug Fix	Sorting does not take place if there is a grouped column. Note: If there is grouped column and after that sort 2 other columns the second column will not be sorted properly.
igGrid (Sorting)	Bug Fix	Sorting and unsorting a column while having hidden column in Multi-Column Headers unhides the





		hidden column
		Losing sorting styles on sorted column cells when hiding a column and there are initially hidden
igGrid (Sorting)	Bug Fix	columns
igGrid (Sorting)	Bug Fix	When unsorting column the loading indicator does not show.
igGrid (Sorting)	Bug Fix	When there is a large amount of rows in the grid the sorting dialog opens and closes very slowly.
igGrid (Sorting)	Bug Fix	Sorting firstSortDirection option does not work when sorting via the dialog
igGrid (Summaries)	Bug Fix	When grid have fixed width and height and when hide and show summaries, columns are displaced towards to column's summaries
igGrid (Summaries)	Bug Fix	WAI-ARIA - Windows Narrator does not read the first Summaries cells.
igGrid (Summaries)	Bug Fix	When Column Virtualization is enabled opening the summaries via the summaries button throws an error
igGrid (Unbound Column)	Improvement	Unbound column value does not update when updating one of the other values in the data record Note: Unbound values should be auto - updated when data record/cell is updated or a new record is added in case of unbound column has option "formula" set. Also a new option in column definition is added "unboundValuesUpdateMode". It has 2 modes - "auto" and "manual". Default value is "auto". This option sets update mode of the unbound column (it is applied only when option formula is set). Auto update unbound column value whenever the record/cell is updated.
igGrid (Unbound Column)	Bug Fix	Headers are misaligned when the unbound column doesn't have key defined
igGrid (Updating)	Bug Fix	setCellValue API method with undefined value arugment deletes the row Note: When setCellValue is called with a value of undefined an exception (Undefined cannot be set as a cell value) will be thrown.
igGrid (Updating)	Bug Fix	UI not updating correctly when rolling back a specific row Note: Resolved an issue with the rollback function not taking into account the format of a cell when rendering its previous value.





igGrid (Updating)	Bug Fix	"Uncaught Error: cannot call methods on igEditorFilter prior to initialization" exception thrown when trying to edit cell in edit mode Note: Resolved an issue with the setCellValue API function not properly recognizing that a hidden cell is being updated and not managing to end edit for that row resulting in an exception and UI issues.
		"Uncaught TypeError" exception is thrown when textMode: "multiline" Note:
igGrid (Updating)	Bug Fix	Resolving an issue preventing editing to complete when there is a multiline text editor in the row.
igGrid (Updating)	Bug Fix	When Column Fixing is enabled fixed and unfixed area get misaligned when a cell is updated so that its text wraps in two lines
igGrid (Virtualization)	Bug Fix	When Virtualization is enabled along with Filtering, Sorting and GroupBy grouping a column causes the only row in the grid to expand to grid`s height
igGrid (Virtualization)	Bug Fix	Scrollbar's thumb moving back and forth horizontally when using continuous virtualization mode
igGrid (Virtualization)	Bug Fix	Width of horizontal scrollbar is not properly calculated when Row Virtualization is enabled
igGrid (Virtualization)	Bug Fix	Data-skip columns are not visible when there is Virtualization, autofitLastColumn: TRUE and updating has been started for the last column
igHierarchicalGrid (Sorting)	Bug Fix	Sorting styles are not applied correctly when rebinding igHierarchicalGrid Note: When sorting is applied and after that DataBind is called sorting style is not applied properly for sorted column(if there are initially hidden columns).
igHtmlEditor	Bug Fix	igHtmlEditor > hyperlink button > dropdown menu - strings are truncated
igLoader	Bug Fix	Loaded callback is fired before the resource is actually loaded
igPopover	Bug Fix	When popover position is "auto" and position cursor on the most right visible cell the popover is not shown on the proper cell
igSplitter	Bug Fix	Max/min options are not properly re-applied when using a percentage width for the splitter and resizing the browser window
igSplitter	Bug Fix	Splitter cannot be resized if size is in percentage and window is resized
igSplitter	Bug Fix	Splitter panel can be resized over its max/min limit
igSplitter	Bug Fix	On window resize undefined panels behave inappropriately





Bug Fix	On window resize first panel does not resize as expected
Bug Fix	On window resize disabled Splitter does not resize panels properly
Bug Fix	Handle window resize of panel with width 150%
Bug Fix	Splitbar disappears when resizing window
Bug Fix	Right panel drops down on window resize
Bug Fix	Right panel disappears on window resize
Bug Fix	The panel do not fill its container on window resize
Bug Fix	Disable functionality does not work properly
Bug Fix	Click event does not fire when clicking on the splitter
Bug Fix	igTreeGrid should throw an error when it cannot fix all the columns listed for fixing in the columnSettings
Bug Fix	Cannot move Up/Left/Right from a cell with expand/collapse button in the expansion indicator column in "cell" mode. Moving down results in wrong selected cell.
Bug Fix	Column template is not working when igGrid is bound to Knockout observable array Note: Resolved an issue with igGrid's Knockout support incorrectly removing column templates after a cell is bound to observable changes.
Bug Fix	Header text is undefined when it's not set from the Grid MVC Wrapper
Bug Fix	"Uncaught TypeError: expr.setHours is not a function" occurred when using advanced filter on date columns and set filter condition "After" Note: When advanced Filtering is enabled and filtering by date and filter condition is "After" JavaScript error is thrown when click "Search" button
Bug Fix	Unused FilterType property shows up in MVC wrapper Note: The FilterType property was removed from the Grid Filtering MVC wrapper.
	Bug Fix





