

Ignite UI™ 2016.2 Release Notes

IGNITEUI™
INFRAGISTICS JQUERY CONTROLS



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 2016.2 SR here.
--------------------	----------------------------------------------------

Release Notes

Work Item ID	Component	Product Impact	Description
240924	igTreeGrid (Updating)	Bug Fix	Adding several child rows and calling commit changes the order of the newly added rows.
237362	igTreeGrid	Bug Fix	When Virtualization is enabled and try to expand last row - the container is scrolled to the last visible record
237151	igTreeGrid	Bug Fix	Column Moving makes page crash when pageSizeDropDownLocation is set to "inpager"
236860	igPivotGrid	Bug Fix	Progress indicator is not shown when expanding row Note: When expanding row in pivot grid and there are a lot of child rows to show - pivot grid is not responsible until child rows are expanded.
233541	igPivotGrid	Bug Fix	defaultRowHeaderWidth and gridOptions.defaultColumnWidth are not respected
234973	igPivotGrid	Bug Fix	igPivotGrid cannot be created with jQuery 3.x. Note: The igPivotGrid can now be created with jQuery 3.x
238863	igPieChart	Bug Fix	Error written to console and selectedItem not set when selecting others slice

238872	igHierarchicalGrid\Updating	Bug Fix	<p>After updating a cell in newly added row, transaction log order sent to the server is reversed when executing saveChanges()</p> <p>Note: Resolved an issue with calling saveChanges for hierarchical grids resulting in the transaction log being reversed before reaching the server.</p>
235820	igHierarchicalGrid	Bug Fix	<p>IntelliSense for igGrid options and events under igHierarchicalGrid initialization are not working for TypeScript application.</p>
234979	igHierarchicalGrid	Bug Fix	<p>[Excel Exporting] Events rowExported, rowExporting are not triggered for child grids</p>
234211	igGrid (Virtualization)	Bug Fix	<p>Parent DOM element that has scroll bar and contains a grid with virtualization won't scroll when revolving the mouse wheel on the grid scroll area.</p>
236877	igGrid (Updating)	Improvement	<p>In rowEditDialogBeforeClose event there is no information about the originalEvent (undefined)</p> <p>Note: Added original event references for events related to the closure of the grid's modal dialog.</p>
239152	igGrid (Unbound Column)	Bug Fix	<p>Although unbound columns with formula are refreshed when updating one of the other values in the row, getUnboundValues() method returns old values.</p> <p>Note: The functionality that updates the cell of the unbound column was changed to update the actual unbound values collection and the data source too.</p>
242579	igGrid (Sorting)	Bug Fix	<p>customSortFunction does not work when Paging is enabled</p>
238498	igGrid (Sorting)	Bug Fix	<p>When there are Sorting columnSettings with currentSortDirection set to null the Reset button in the Sorting dialog is activated and clicking it removes some of the columns.</p>
237873	igGrid (Sorting)	Bug Fix	<p>In igGrid programmatically sorting a column is limited by allowSorting in columnSettings</p> <p>Note: Now programatically sorting using sortColumn API is enabled for all columns regardless of their columnSettings.</p>

237086	igGrid (Sorting)	Bug Fix	<p>Sorting indicator duplicates on every sort if there is a currentSortDirection set and ColumnMoving feature is enabled</p> <p>Note: When ColumnMoving feature is enabled and there is initially applied sorting then the sorting indicator duplicates on every sort. This issue is reproduced ONLY if Sorting feature is defined before ColumnMoving in features list.</p>
237280	igGrid (Sorting)	Bug Fix	<p>Sorting indicator is visible after resetting sorting and hiding is applied</p> <p>Note: When Sorting and Hiding are both applied for the same column and during the time column is hidden the sorting is reset, after showing this column it appears with no sorting styles applied.</p>
229964	igGrid (Sorting)	Bug Fix	<p>Header height increases when sorting a column in touch environment</p>
234084	igGrid (Selection)	Bug Fix	<p>Multiple Selection doesn't get disabled when it is set via API.</p> <p>Note: Resolved an issue causing multipleSelection to not be settable at runtime.</p>
241412	igGrid (RowSelectors)	Bug Fix	<p>RowSelectors' header checkbox gets checked by mistake when scrolling down when Virtualization and Paging are enabled.</p>
239693	igGrid (Paging)	Bug Fix	<p>Calling commit when the page index to be rendered is lower than the current one throws an error.</p> <p>Note: Resolved an issue causing an exception if commit is called on a page that would not exist after the changes are committed.</p>
240812	igGrid (Multi-Row Layout)	Bug Fix	<p>igGrid Multi-Row Layout should throw an exception when a column is set to hidden</p> <p>Note: This is an unsupported scenario and should throw an exception.</p>
217471	igGrid (Knockout)	Bug Fix	<p>When the data source is changed with another containing the same PKs, updating fails to refresh the UI in a Knockout grid</p> <p>Note: Resolved an issue in the Knockout grid extension causing rebinding with a data source containing the same PKs to fail when updating the UI through the rebindCells routine.</p>

238472	igGrid (igGridExcelExporter)	Bug Fix	Exporting igHierarchicalGrid throws an error when dataSource is configured as remote URL and after child grid is created.
239459	igGrid (igGridExcelExporter)	Bug Fix	igGridExcelExporter exports the same row twice
239829	igGrid (igGridExcelExporter)	Bug Fix	igGridExcelExporter fails to properly determine the igGrid row key
238477	igGrid (igGridExcelExporter)	Bug Fix	The formatter option is not applied to child grids' cell values when exporting igHierarchicalGrid.
236613	igGrid (igGridExcelExporter)	Bug Fix	Expanded child rows do not get exported when Load on Demand is enabled
240570	igGrid (GroupBy)	Bug Fix	HTML Entity characters in headerText do not display correctly in the group area
239804	igGrid (GroupBy)	Bug Fix	<p>Autosizing is not working when there is an initially grouped column</p> <p>Note: When there is at least one grouped column and grid columns have width set to "*" then autosizing is not properly applied. Columns haven't properly set width.</p>
235686	igGrid (GroupBy)	Improvement	<p>Remote GroupBy is not working with remote Paging (Known Issue)</p> <p>Note: The known issue is removed. A new option is added in igGridGroupBy - pagingMode. It specifies how paging should be applied when there is at least one grouped column. By default all visible records (data records and metadata group-by records) are included in page processing. In this case pagingMode is set to "allRecords". Another possible value for this option is "dataRecordsOnly". If set then in page processing is included ONLY data records.</p>
239688	igGrid (Filtering)	Bug Fix	When remote Filtering is configured and selecting filter condition "Today", datepicker shows UTC date (filter results are correct though).
237407	igGrid (Filtering)	Bug Fix	Filtering dropdowns do not close when opening in sequence
237522	igGrid (Filtering)	Bug Fix	Click on the filtering editor does not enter in edit mode
243305	igGrid (FeatureChooser)	Bug Fix	Feature Chooser state for sorted column is incorrect after the column is sorted, unsorted, sorted again and then another column is sorted.

237016	igGrid (ColumnHiding)	Bug Fix	<p>columnChooserHideOnClick option set to true causes JavaScript error</p> <p>Note: An exception was thrown when columnChooserHideOnClick option is set to true and user attempts to close the column chooser modal dialog through the 'x' button. Now user can hide/show columns through the column chooser modal dialog and click on the 'x' button to apply the changes without any JavaScript errors.</p>
237138	igGrid (ColumnHiding)	Bug Fix	<p>When the hiding indicator is next to the igSplitter showing the hiding dropdown moves the grid.</p> <p>Note: Now by default hiding dropdown opens on right or left depending on the available space.</p>
227700	igGrid (ColumnFixing)	Bug Fix	<p>Cannot scroll a grid vertically when trying to scroll with mouse wheel from unfixed column area</p>
237398	igGrid	Bug Fix	<p>When hiding/showing a column in grid that hasn't width set - 17px are added to the width of the container</p>
242790	igGrid	Bug Fix	<p>igGrid Summaries are not in sync with the data when scrolling horizontally on touch device</p>
242189	igGrid	Bug Fix	<p>Calendar is shown behind the dialog window when it is opened from a date column of igGrid which is inside a dialog window.</p>
236254	igGrid	Bug Fix	<p>Horizontal scrollbar for igGrid is not visible when resizing a column on an Angular2 app.</p>
235920	igGrid	Bug Fix	<p>Headers and rows get misaligned when a column is resized.</p>
240257	igDoughnutChart	Bug Fix	<p>Chart size rendered after browser zoom level change is incorrect.</p> <p>Note: When the browser zoom level is changed the pixel scaling ratio applied to the Canvas is updated however the width and height (not the CSS width and height) of the canvas were not updated properly to match the new ratio. They now update correctly when the pixel scaling ratio is changed due to a browser zoom update.</p>

			legendLabelMemberPath does not work properly. Note: legendLabelMemberPath is now respected by igPieChart and igDoughnutChart.
237320	igDoughnutChart	Bug Fix	
			formatLegendLabel does not work properly when labelsPosition is set to "none" Note: The returned value from formatLegendLabel is now respected.
237321	igDoughnutChart	Bug Fix	
241173	igDialogWindow	Bug Fix	Some elements on a parent window are functional while a modal dialog is open.
237441	igDataChart	Bug Fix	Compile error occurs when axis's CrossingValue option is set in MVC razor.
			Chart is performing slowly in StackedArea chart type Note: Scenarios where mass amounts of fragments are added to the stacked series have been tuned.
235306	igDataChart	Bug Fix	
			Checkboxes are not checked with Metro theme when grouping and multi-selection are enabled.
235925	igCombo	Bug Fix	
231467	igCombo	Bug Fix	igCombo with validation doesn't raise Validator's errorHidden event
241405	igCategoryChart	Bug Fix	Label alignment slightly off when bottom, top, left, or right
			TypeScript definitions does not contain event ui arguments when they are defined through args property instead of ui.
242500	TypeScript	Bug Fix	
			TypeScript definitions are not formatted correctly and when they are verified using the DefinitelyTyped criteria there are errors
242567	TypeScript	Bug Fix	
			igniteui.d.ts doesn't contain correct CellRightClickEventUIParam interface parameters.
240113	TypeScript	Bug Fix	
238693	TypeScript	Bug Fix	In igniteui.d.ts date returning methods return Object instead of Date
			TypeScript compilation fails when dialog's focus event handler is configured. Note: Since the FocusEvent interface is already defined, we have renamed the IgDialog's interface for the focus event to IgFocusEvent. That way it would be distinct and would compile correctly.
235827	TypeScript	Bug Fix	
			Data binding does not work when using model of type interface.
238881	MVC Wrappers (Tree)	Bug Fix	
240153	MVC Wrappers (Editor)	Bug Fix	Add suppressKeyboard option to the Editors MVC Wrappers

237323	MVC Wrappers (Editor)	Bug Fix	igDatePicker's dropDownOnReadOnly option is not available in the MVC wrapper Note: ASP.NET MVC Editors DropDownOnReadOnly now available as model property and wrapper method (renamed from obsolete SelectListOnly)
159821	MVC Wrappers (Chart)	Bug Fix	Gradient brushes cannot be set to BrushCollection properties via the MVC wrappers Note: Brush collections can now have gradient brushes specified from the MVC wrapper by either using CSS gradient strings, or the new overloads that take brush model objects.
239181	Excel Engine	Bug Fix	Document.Excel security error is thrown when trying to upload file (Infragistics.Web.Mvc is used)