Ignite UI™ 2017.1 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 2017.1 SR here.](#)

Release Notes

Work Item ID	Component	Product Impact	Description
228845	AngularJS Wrappers Two-way data binding	Bug Fix	A new row is added into the current page even if page size exceeds the limit when data source is AngularJS two-way bound to the grid and an item is pushed to the data source.
251664	Excel Engine	Bug Fix	Unable to load Excel file with page breaks
246717	igDataChart	Bug Fix	Not able to interact with the dataChart events through touch device
GH1733	igDatePicker	Bug Fix	igDatePicker is throwing error, when dataMode is set to displayModeText
253189	igGrid	Bug Fix	Delete row icon is partially hidden by the vertical scroll bar.
248073	igGrid	Bug Fix	Exception when a column is fixed and trying to recreate a destroyed grid
236254	igGrid	Bug Fix	Horizontal scrollbar for igGrid is not visible when resizing a column on an Angular2 app.
253315	igGrid (GroupBy)	Bug Fix	When Grid with GroupBy feature is destroyed the data is rendered a second time before the grid is completely removed.

235686	igGrid (GroupBy)	Improvement	Remote GroupBy is not working with remote Paging (Known Issue) **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.
217471	igGrid (Knockout)	Bug Fix	When the data source is changed with another containing the same PKs, updating fails to refresh the UI in a Knockout grid **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.
252074	igGrid (Multicolumn Headers)	Bug Fix	Performance degradation when there are multiple initially collapsed Multi-Column Headers **Note:** Reworked how expand and collapse of multi-column header groups works internally so it is a lot faster.
252096	igGrid (Updating)	Bug Fix	Re-using columnSettings in Updating leads to issues **Note:** Resolved an issue in which exceptions would be thrown if editors with validator options would be used and then re-initialized during grid's lifecycle.

253116	igGrid (Updating)	Bug Fix	Updating feature error message doesn't hide on scroll when there is no grid height set **Note:** When igGrid is in edit mode and there is an error message displayed for particular cell if the grid is scrolled horizontally (so that the cell with the validation message is no longer in the viewport) validation message is no longer displayed. This will prevent any misleading in the end-user that another column is having an invalid value.
250883	igGrid (Updating)	Bug Fix	Misalignment between the header row and the data rows in entering an edit mode when the grid is horizontally scrolled to the right edge and the last column uses igCombo for editor.
251090	igGrid (Updating)	Bug Fix	Features like Resizing and Hiding cannot be prevented to preserve user input during edit mode **Note:** Cancelling the columnResizing/columnHiding event will no longer cause Updating to end edit mode.
235820	igHierarchicalGrid	Bug Fix	IntelliSense for igGrid options and events under igHierarchicalGrid initialization are not working for TypeScript application.
253517	igMap	Bug Fix	Data Visualization tooltip overflows the page y axis **Note:** Vertical tooltip overflow protection has been added to charts and maps. This prevents the tooltip from exceeding the visible bounds of the window.
251237	igMap	Bug Fix	Tiles remain blurry when zooming igMap **Note:** Some scenarios where the map would stall downloading of required tiles have been resolved.
GH1673	igMaskEditor	Bug Fix	igMaskEditor - enforce max length and input format with custom input mask
243529	igPieChart	Bug Fix	Unnecessary two consecutive calls of selectedItemChanged event

245190	igPivotGrid	Bug Fix	Unchecked members on a filter popup are still visible. **Note:** A new execute property is added "executeProperties.DbpropMsmdSubQueries" which need to be set to 2.
233541	igPivotGrid	Bug Fix	defaultRowHeaderWidth and gridOptions.defaultColumnWidth are not respected
234973	igPivotGrid	Bug Fix	igPivotGrid cannot be created with jQuery 3.x.