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	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.
GH1441	igCombo	Bug Fix	Items are not correctly rendering when the data source items are less than the Combo visible items count with grouping and virtualization enabled
249230	igDataChart	Bug Fix	Grid blocks mouse wheel from tunneling to cell content in IE. Originally: [Chart does not zoom in igGrid cell by using mouse wheel scroll]
247509	igDataChart	Bug Fix	Blurry Charts in 17.2 release **Note:** A scenario where the data chart could appear a bit blurry when displayed at non integer sizes on low DPI scaled screens has been resolved.
242424	igDataChart	Bug Fix	JavaScript DataChart size is not correctly calculated when browser zoom level is changed from 100% **Note:** A scenario where resizing a component while its display is set to none would cause an issue has been resolved.
GH1609	igDatePicker	Bug Fix	Event parameters for onChangeMonthYear are 'undefined'.
GH1525	igDatePicker	Bug Fix	Input value is not reverted when invalid input is entered in igDateEditor using IME keyboard in Firefox and IE11
GH1453	igDatePicker	Bug Fix	Entered date is converted to today's date when pressing the Enter key

GH1417	igDatePicker	Bug Fix	Input value is discarded upon lost focus while in composition mode on IE11 and Firefox
GH1391	igDialog	Bug Fix	Dialog is not destroyed when there is an open/close animation
GH1204	igDialog	Bug Fix	openAnimation prevents modal background from appearing
247933	igGrid	Bug Fix	Mask characters disappear when focus is removed from a read only cell. **Note:** Resolved an issue causing editors to not always show mask characters when used in igGrid and editing for them is entered programatically.
248798	igGrid	Bug Fix	The last column is not fully visible if there are some grouped columns and hidden columns.
247339	igGrid	Bug Fix	When GroupBy and Hiding are applied on Internet Explorer an error is thrown.
236254	igGrid	Bug Fix	Horizontal scrollbar for igGrid is not visible when resizing a column on an Angular2 app.
248288	igGrid (Filtering)	Bug Fix	Empty space can not be entered in filtering input when renderFilterButton option is set to false **Note:** Empty spaces now can be entered in the filtering input when renderFilterButton option is set to false
248242	igGrid (GroupBy)	Bug Fix	Expand/collapse column width is not correctly calculated for more than one grouped columns after calling "autoSizeColumns" method Note: Now width of the expand/collapse column is correctly calculated when there is more than one grouped columns and autoSizeColumns method is used
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 (KnockoutJS)	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.
246635	igGrid (Updating)	Bug Fix	Re-using columnSettings in Updating leads to issues because the change events are preserved in the original options **Note:** Now columnSettings can be re-used without any issues.
247376	igHierarchicalGrid	Bug Fix	Expanded rows collapse after hiding columns. Note: InitialExpandDepth should be taken into account after a column if hidden/shown. Limitiations: 1. Expanded/collapsed rows by the end user are not persisted. 2. State of the child grids is not persisted. Example: Hidden columns by the end user in a child grid will be discarded after a parent grid column visibility state changes. Note on performance: When initialExpandDepth > 0 there might be some performance degradation as the whole grid is re-rendered and all child grids re-created when the user hides/shows a column.
235820	igHierarchicalGrid	Bug Fix	IntelliSense for igGrid options and events under igHierarchicalGrid initialization are not working for TypeScript application.
GH1377	igNumericEditor	Bug Fix	Numeric editors don't show the keypad after loosing focus on Firefox for Android
233541	igPivotGrid	Bug Fix	defaultRowHeaderWidth and gridOptions.defaultColumnWidth are not respected
234973	igPivotGrid	Bug Fix	igPivotGrid cannot be created with jQuery 3.x.
235264	igScroll	Bug Fix	Dependency on Modernizr for igScroll should be removed.
244154	igScroll	Bug Fix	igScroll is not initialized on igTreeGrid
GH1420	igScroll	Bug Fix	Scroll bar on Samples page do not go all the way down (happens from time to time)
GH1135	igScroll	Bug Fix	IgScroll custom scrollbar thumb gets too small when the scroll container has big height

GH1634	igTree	Bug Fix	igTree.nodeCheckstateChanging is unintentionally raised by changing node state programmatically
GH1564	igTree	Bug Fix	igTree does not load nodes after level 3 when using loadOnDemand
GH1461	igVideoPlayer	Bug Fix	Comercials does not show in IE when forward the player
243815	MVC Wrappers (PivotGrid)	Bug Fix	Compiler error occurs when you use IsRemote option in MVC wrapper.