

Ignite UI™ 2018.1 Service 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 2018.1 Service Release here.
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Release Notes

Work Item ID	Component	Product Impact	Description
254272	Excel Library	Bug Fix	Exception when loading a workbook that has a conditional format formula with a decimal separator
254342	Excel Library	Bug Fix	CenterAcrossSelection is not affecting the horizontal placement of the text when set on the Style associated with the cells
255575	Excel Library	Bug Fix	Performance of insert is getting bad response while insert a large amount of data.
255984	Excel Library	Bug Fix	Excel Library throwing 'NullReferenceException' exception
251195	igCategoryChart	Bug Fix	CategoryChart's Tooltips render without a background
253109	igDataChart	Bug Fix	igDataChart renders empty if it's initialized on a DOM element not yet attached to the DOM. Note: An issue was found where an igDataChart initialized while detached from the DOM would not render correctly after being attached. This has been corrected.
255840	igDataChart	Bug Fix	Locale in the format setting can't be specified on igDataChart. Note: The igDataChart now supports the language option when rendering time axis labels.

255855	igDataChart	Bug Fix	<p>Creating igDataChart in "display:none" container triggers an error.</p> <p>Note: An issue was found where creating an igDataChart in a hidden container would trigger an error. This has been resolved.</p>
GH1695	igDatePicker	Bug Fix	<p>Uncaught TypeError is thrown when IME is enabled and a number is typed</p>
255646	igGrid	Bug Fix	<p>When page is zoomed and there is initially fixed columns in a virtual grid there is a slight misalignment between headers and content cells.</p>
256760	igGrid	Bug Fix	<p>Initially fixing and hiding columns in igGrid breaks the header layout in Safari</p>
251227	igGrid	Bug Fix	<p>Horizontal scrollbar thumb vanishes on MS Edge.</p>
251553	igGrid	Bug Fix	<p>Setting width of fixed column isn't working if Multi-Column Headers are enabled.</p> <p>Note: Resolved an issue with the width of a fixed column not being correctly applied when the first column of the grid is hidden and there are Multi-Column Headers defined in the grid.</p>
256852	igGrid	Bug Fix	<p>Filtering does not work in Safari on MacOS.</p> <p>Note: Removed redundant edit value cache on keydown that prevents correct text changes when the browser triggers the event after updating the input element value, as is the case with Safari on MacOS during IME input.</p>
256133	igGrid (CellMerging)	Bug Fix	<p>Rebinding a grid with row merging will not reset the row merging model</p> <p>Note: Resolved an issue causing row merging to not get execute for records that are not in the original data source of igGrid.</p>
256403	igGrid (CellMerging)	Bug Fix	<p>Cannot set mergeRows option at runtime</p> <p>Note: You can now set "mergeRows" option at runtime with the following code:</p> <pre>\$("#selector").igGridCellMerging("option", "mergeRows", true);</pre>

247279	igGrid (FeatureChooser)	Bug Fix	Feature Chooser goes outside the bounds of the grid when grid width is not set.
256809	igGrid (igGridExcelExporter)	Bug Fix	igGridExcelExporter throws an error when exporting unbound column in child grid
251509	igGrid (igGridExcelExporter)	Bug Fix	igGridExcelExporter treats an object constructor as an actual property value
251622	igGrid (Paging)	Bug Fix	igGrid height increases when its height is set to 100% and paging is performed Note: Resolved an issue causing height to increase each time paging occurs when height is set to 100% and the grid should not create a scrollbar.
243491	igGrid (RowSelectors)	Bug Fix	RowSelectors numbering is undefined when adding new row in grid with grouped columns. Note: Resolved an issue with Row Selectors numbering not always initializing correctly for new rows in grids with grouped columns.
253773	igGrid (RowSelectors)	Bug Fix	Records are not selected after expansion when there is a grouped column and initialExpand is false Note: Fixed an issue when selecting records through the header checkbox of Row Selectors and rows are collapsed because of grouping causing no selection to occur.
251821	igGrid (Selection)	Bug Fix	Active cell does not come into the visible viewport as active cell is moved by arrow key
GH1757	igGrid (Summaries)	Bug Fix	igGrid's summaries misalignment in Metro theme when hovered
254816	igMap	Bug Fix	Map shows horizontal scrollbar when hovering over a marker that is close to edge of the map
250914	igPivotDataSelector	Bug Fix	Vertical scrollbar is not displayed in the filter dropdown content.
247270	igPivotGrid	Bug Fix	igPivotGrid filter container doesn't have vertical scrollbar Note: The igPivotGrid filter container now resizes when opened.

224272	igPivotGrid	Bug Fix	Metadata item of the igPivotGrid are hidden when the pivot grid is instantiated on a hidden placeholder for Firefox and Internet Explorer 11
GH1755	igPopover	Bug Fix	Make sure left positioning of the popover is not negative
GH1768	igScroll	Bug Fix	Fix igScroll not working on MacOS when Mac's scrollbar aren't set to always visible.
251906	igSpreadsheet	Improvement	Filter menu and dialog are not well styled
GH1804	igTextEditor	Bug Fix	igEditors don't fire textChanged event on Safari on MacOS
GH1725	igTree	Bug Fix	igTree does not raise nodeExpanded event on first expand if loadOnDemand is true.
GH1724	igTree	Bug Fix	If a node text contains scripts in an html-encoded string, they get executed when a node is dragged.
243593	igTreeGrid (ColumnHiding)	Bug Fix	Hiding the last column and resizing it directly after that causes hidden column to disappear
			Row Selectors numbering breaks when adding a new row child or parent
239747	igTreeGrid (Updating)	Bug Fix	Note: Fixed an issue with adding new children through the UI and row selectors numbering in hierarchical mode not being correct.
GH1722	igVideoPlayer	Bug Fix	currentTime moves to the end of the video when a progress bar is clicked.
256038	MVC Wrappers (Grid Filtering)	Bug Fix	Multibyte character is not filtered in when filtering type is remote
255348	MVC Wrappers (Grid Paging)	Bug Fix	PrevPageLabelText cannot be set using Labda expressions in MVC wrappers
253361	MVC Wrappers (Grid)	Bug Fix	Grid MVC Wrapper cannot bind to DataSet/DataTable in ASP.NET Core Note: Grid MVC Wrapper now supports DataSet/DataTable binding in ASP.NET Core
255392	Online Samples	Bug Fix	Scroll on left menu does now work on Mac

Updating event parameters for TypeScript definitions do not contain ui.owner and ui.editor is of type string

Note:

Ignite UI for JavaScript type definitions are now distributed on npmjs.com.

To get the fix you need to install the new version of the package @types/ignite-ui (<https://www.npmjs.com/package/@types/ignite-ui>)

Console command:

```
`npm install @types/ignite-ui@18.1.2`
```

252551 TypeScript Definitions

Bug Fix