

# Ignite UI™ 2018.1 Service Release Notes

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**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

<b>Downloading</b>	<a href="#">Download Ignite UI 2018.1 Service Release here.</a>
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## Release Notes

Work Item ID	Component	Product Impact	Description
252092	Excel Engine	Bug Fix	[Spreadsheet] Unhandled ArgumentOutOfRangeException with filter applied on a sheet with a table
252093	Excel Engine	Bug Fix	[Spreadsheet] Unhandled NullReferenceException when trying to copy after Delete all, when spreadsheet has comment
251403	Excel Engine	Bug Fix	Applying a Top/Bottom percentage filter doesn't work correctly
251664	Excel Engine	Bug Fix	Unable to load Excel file with page breaks
247168	igBarcode	Bug Fix	Error is thrown when trying to render barcode using combined files: \$.ig.XamQRCodeBarcode is not a constructor
GH1585	igCombo	Bug Fix	igCombo gets focus when tabbing even if disabled
251983	igDataChart	Bug Fix	igDataChart's Legend items of stacked column series are not destroyed on series recreation <b>Note:</b> Fixed an issue with removing stacked series and its fragments which caused duplicated legend items and rendering duplicated series visuals in plot area of the chart.

			igDataChart's Label on X and Y axis become bolder as stacked column series is recreated multiple times <b>Note:</b> Fixed an issue with removing stacked series and its fragments which caused rendering axis labels with darker color
252020	igDataChart	Bug Fix	
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
243505	igGrid (ColumnFixing)	Bug Fix	Column width is not correct when there is initially hidden column at position 0, Column Fixing and Multi-Column Headers features enabled and the column is initially fixed
251784	igGrid (Filtering)	Bug Fix	When autoGenerateColumns is true and Filtering is enabled there is a loading indicator that never hides
			When showEmptyConditions and showNullConditions are set to true "Empty", "Not Empty", "Null", "Not Null" labels are not displayed in conditions drop down list <b>Note:</b> After this fix when showEmptyConditions and showNullConditions options are set Empty", "Not Empty", "Null", "Not Null" labels are displayed in conditions drop down list as expected.
252558	igGrid (Filtering)	Bug Fix	
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.
			Performance degradation when there are multiple initially collapsed Multi-Column Headers <b>Note:</b> Reworked how expand and collapse of multi-column header groups works internally so it is a lot faster.
252074	igGrid (Multicolumn Headers)	Bug Fix	

252634	igGrid (RowSelectors)	Bug Fix	When GroupBy initialExpand option is false the select all functionality works as when all records are selected
253615	igGrid (Selection)	Bug Fix	ui.row that is a parameter of rowSelectionChanged handler refers the last row object when grid is row-virtualized and RowSelectors' header checkbox is clicked.
247302	igGrid (Selection)	Bug Fix	Selected cell is scrolled out in navigating by keyboard.
246724	igGrid (Sorting)	Bug Fix	Default sorting expressions are not applied after dataBind
248338	igGrid (Updating)	Bug Fix	Updating columnSettings object is available even when no columnSettings are defined
252096	igGrid (Updating)	Bug Fix	<p>Re-using columnSettings in Updating leads to issues</p> <p><b>Note:</b> 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.</p>
253116	igGrid (Updating)	Bug Fix	<p>Updating feature error message doesn't hide on scroll when there is no grid height set</p> <p><b>Note:</b> 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.</p>
248479	igGrid (Updating)	Bug Fix	When editMode is 'cell', calling updateRow method in editCellEnded event causes that cell value is reverted back to its old 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.

			Features like Resizing and Hiding cannot be prevented to preserve user input during edit mode <b>Note:</b> Cancelling the columnResizing/columnHiding event will no longer cause Updating to end edit mode.
251090	igGrid (Updating)	Bug Fix	
251170	igGrid (Virtualization)	Bug Fix	Cannot scroll grid with fixed virtualization on touch.
GH1691	igLoader	Bug Fix	Fix loader issues with igCategoryChart and igShapeChart
			Data Visualization tooltip overflows the page y axis <b>Note:</b> Vertical tooltip overflow protection has been added to charts and maps. This prevents the tooltip from exceeding the visible bounds of the window.
253517	igMap	Bug Fix	
			Tiles remain blurry when zoomin igMap <b>Note:</b> Some scenarios where the map would stall downloading of required tiles have been resolved.
251237	igMap	Bug Fix	
243529	igPieChart	Bug Fix	Unnecessary two consecutive calls of selectedItemChanged event
251506	igPivotDataSelector	Bug Fix	Checked state is not retained for the checkboxes on a filter popup.
			Unchecked members on a filter popup are still visible. <b>Note:</b> A new execute property is added "executeProperties.DbpropMsmSubQueries" which need to be set to 2.
245190	igPivotGrid	Bug Fix	
246719	igScheduler	Bug Fix	Scheduler is not visible if there is no dataSource passed
241327	igScroll	Bug Fix	igScroll inside igGrid on touch environment is not visible
251626	igSpreadsheet	Bug Fix	Changing the cell format while it is being edited is clearing the entered text
254083	igSpreadsheet	Bug Fix	[Spreadsheet] Formula bar combo box displays tooltip and empty dropdown list message, Clear button and placeholder
GH1590	igTextEditor	Bug Fix	keydown event doesn't bubble up to document when maxLength option is set to igTextEditor

GH1701	igTimePicker	Bug Fix	igTimePicker with JSON date format does not display the value
GH1601	igTimePicker	Bug Fix	Add support for igTimePicker in validator
248298	igTreeGrid	Bug Fix	Vertical scrollbar moves back when the grid is scrolled down using a mouse wheel. <b>Note:</b> Duplicate of 248538
248538	igTreeGrid (Selection)	Bug Fix	igTreeGrid with virtualization. Scroll will jump to the top when scrolling with the mouse wheel down to the bottom
247378	Localization	Bug Fix	Exception is thrown when loading "es" locale files <b>Note:</b> The 'es' localization files for igNotifier are fixed to not require fr resources
247461	Localization	Bug Fix	Exception is thrown when trying to change language globally and there is a column with "allowFiltering" option set to false <b>Note:</b> Exception is no longer thrown when changing language to "es"
238218	MVC Wrappers	Bug Fix	IgniteUI MVC package cannot be installed on a .Net Core App using Visual Studio 2017
247425	MVC Wrappers (Chart)	Bug Fix	Title and Subtitle properties are missing from MVC CategoryChart ASP.NET Core assembly
247451	MVC Wrappers (Chart)	Bug Fix	Threshold error is thrown when the items value range is too big (One value is 100 and other 100 000) MVC project <b>Note:</b> A null reference exception is now avoided in the pie chart selection implementation.
247689	MVC Wrappers (Chart)	Bug Fix	xAxisFormatLabel and yAxisFormatLabel are missing in the intellisense <b>Note:</b> XAxisFormatLabel and YAxisFormatLabel were added to the ASP.NET MVC CategoryChart
245986	MVC Wrappers (Grid)	Bug Fix	conditionList option cannot be set via the MVC wrapper

Filtering)