## Ignite UI<sup>™</sup> 2012.2 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 2012.2 SR here.

## **Release Notes**

Component	Product Impact	Description
Help	Bug Fix	The "Dependencies" section of the API reference for combo and editors doesn't follow the new file naming convention
НеІр	Bug Fix	The API reference of the 'autoFormat' option contains misaligned and incorrect columns
igCombo	Bug Fix	ui-igcombo-nulltext style is preserved on combo input when setting selected value through the API
igCombo	Bug Fix	Cascading igCombo with OData and remote filtering shows all records when parent igCombo does not have selection
igCombo	Bug Fix	When "Virtualization= true" you cannot scroll the Combo with a finger on a touchscreen
igCombo	Bug Fix	igCombo displays no records when bound to a parent combo
igCombo	Bug Fix	igEditor control has memory leaks
igDataChart	Bug Fix	Setting a chart level data source after the chart has been initialized fails
igDataChart	Bug Fix	Position of drag tooltip is incorrect if chart is offset from top left of the document
igDataChart	Bug Fix	Pie chart with just one slice appears offset from the center.
igDataChart	Improvement	Unable to perform page level zoom or scroll operations on an iPad when touch is over igPieChart. <b>Note:</b> A new property has been added that allows for disabling the touch/mouse interactions with the chart surface.
igDataChart	Improvement	Chart and map do not allow scrolling on iPad. <b>Note:</b> A new property has been added that allows the application developer to enable and disable mouse/touch interactions with the chart.
igDataChart	Bug Fix	Personal Finance showcase - the period icons are not showing any data





igDataChart	Bug Fix	The formatLabel property is not exposed to the MVC wrapper
igDataChart	Bug Fix	There is no HTML helper method that allows adding of HTML attributes to the igDataChart
igDialog	Bug Fix	Change of igDialog trackFocus within set-option does not have effect
igDialog	Bug Fix	Video player throws exception when initializing inside dialog window
igEditor	Bug Fix	Touch support: drop down location of igEditor and igCombo are wrong under IE10 with zoom
igGrid	Bug Fix	Broken HTML in sample
igGrid	Bug Fix	Boolean value is not evaluated correctly in rowTemplate
igGrid	Bug Fix	Missing leading zeros when using format MM/dd/yyyy for dates before 1000
igGrid	Bug Fix	When showHeader = FALSE and the grid has vertical and horizontal scrollbars, the last column is 17 pixels less wide than expected
igGrid	Bug Fix	Width set by setting ui-iggrid class is overridden by source code.
igGrid	Bug Fix	If a column has a null value for the first call and autoGenerateColumns is true, the column isn't generated
igGrid	Bug Fix	The horizontal scrollbar overlaps the last visible row when using paging
igGrid	Bug Fix	The grid throws a JavaScript error when it's not bound to a data source
igGrid	Bug Fix	Setting height property on grid causes a horizontal scroll bar placeholder to render
igGrid	Bug Fix	Incorrect cell is returned when checkbox column is clicked
igGrid	Bug Fix	The group rows of a grouped checkbox column are too large
igGrid	Bug Fix	Adding cuss style to the tables in the web page affects the ColumnChooser
igGrid	Bug Fix	Hiding a column via the modal dialog (Column Chooser) when columnChooserHideOnClick = false causes columnShowing and columnShown events to be fired for all unaffected columns
igGrid	Bug Fix	In IE8 when a column is hidden by default (and the grid's columns don't have defined widths) data cells and header cells are not properly aligned.
igGrid	Bug Fix	Dragging a column to the last position throws an error
igGrid	Bug Fix	When multicolumn headers are enabled and you try to move column groups with moveColumn method using data-mch-id attributes as parameters, grid's headers are rendered shuffled
igGrid	Bug Fix	Filter editors doesn't move with moved headers
igGrid	Bug Fix	Moving MultiColumnHeader after Header causes incorrect rendering of some of the child headers





igGrid	Bug Fix	When the grid has a horizontal scrollbar and you move a column to the end of the visible part and then scroll the grid and move a column again the moving doesn't work
igGrid	Bug Fix	When the grid is configured with the MVC wrapper, the header text of the dragged text disappears and the header does not move with mouse
igGrid	Bug Fix	When a column is sorted, the sort indicator is shown below the feature chooser icon
igGrid	Bug Fix	When a filter is applied and you clear the filtering condition using the IE10 clear button - the filtering is not removed
igGrid	Bug Fix	Filtered values don't clear after a filter is added to the filter row using the ape Filter method and grid is recreated.
igGrid	Bug Fix	When filtering through the API method you are unable to apply multiple filters through separate calls.
igGrid	Bug Fix	Filter method doesn't work when an expressions parameter is used as an empty array
igGrid	Bug Fix	When the grid is shorter than the Advanced filtering dialog, the pop up window hides its title bar
igGrid	Bug Fix	Filter client API method doesn't rebind the grid
igGrid	Bug Fix	Filter dropdown is not hiding in IE 9 compatibility mode when the grid is inside tab (jQuery UI widget)
igGrid	Bug Fix	Clearing the last remaining filtering expression causes a data rebinding (local filtering)
igGrid	Bug Fix	The drop-down menu is closing when you try to use keyboard navigation in IE
igGrid	Bug Fix	IE 7: When jQuery dialog with igGrid in it is opened for the second time filter containers are shown behind dialog
igGrid	Bug Fix	The dragged column header disappears when placed over the grid in 'All Features Enabled' sample
igGrid	Bug Fix	The dragged column header disappears when placed over the grid in 'Enable GroupBy feature' sample
igGrid	Bug Fix	The dragged column header disappears when placed over the grid in 'Row Template with Grid Features' sample
igGrid	Bug Fix	The selection is applied on the hidden rows when collapse a grouped row and change the selection using the keyboard navigation
igGrid	Bug Fix	If you hide a column in a group, group by another one and then change the page size, one of the headers disappears.





igGrid	Bug Fix	When multicolumn headers and deferred resizing are enabled, all columns in a group have maximumWidth and these columns are resized to their max width resizing a parent group does not apply the correct width
igGrid	Bug Fix	The option defaultDropDownWidth does not work in 12.1
igGrid	Bug Fix	Clicking on the Next or Prev buttons doesn't ungroup a grouped column (local group by + remote paging)
igGrid	Bug Fix	Clear button does not activate Done button in RowEditTemplate
igGrid	Bug Fix	Adding a new row via the API function creates a Row Selector with checkbox which cannot be clicked.
igGrid	Bug Fix	Selecting a row through code doesn't check the checkbox for the row.
igGrid	Bug Fix	RowNumbering is wrong when virtualizationMode= "continuous" and enableDeleteRow = true
igGrid	Bug Fix	When row selectors are enabled and rowSelectorColumnWidth and column widths are set with percents, last column does not have the correct width.
igGrid	Bug Fix	Selection is not applied properly when RowSelectors are enabled, and a row is selected with Ctrl, after scrolling the grid
igGrid	Bug Fix	Syntax error occurs when using jQuery 1.8.1 with Selection feature turned on
igGrid	Bug Fix	Selection doesn't work on mobile devices when there is no reference to jQuery mobile
igGrid	Bug Fix	The sorting arrow and the hiding button are misaligned
igGrid	Bug Fix	Adding default sorting expression through column settings adds 2 instead of 1 expression
igGrid	Bug Fix	When an operand, defined in the columnSettings[i].summaryOperands array, does not have an explicit rowDisplayLabel, it's label is "undefined"
igGrid	Bug Fix	Summary operands defined in a column's columnSettings[i].summaryOperands array do not appear unless the 'active' flag is explicitly set to TRUE for each one of them
igGrid	Bug Fix	The default value 'true' for allowTooltips option is used only for the first defined column in the columnSettings
igGrid	Bug Fix	Tooltip event arguments are not described
igGrid	Bug Fix	Tooltips Feature Not Working When Row Selectors Are Enabled
igGrid	Bug Fix	The setUnboundValues client API method can be used to set values on bound columns





igGrid	Bug Fix	Unbound column(s) are not listed in local group-by's modal dialog
igGrid	Bug Fix	A JavaScript error is thrown when a row template is used, autoGenerateColumns = TRUE (at least one column is auto-generated) and there's an unbound column with values assigned via the "unboundValues" option
igGrid	Bug Fix	Visual Studio hangs when trying to edit grid cell after hiding column with editor provider. <b>Note:</b> Validation for cell values located in hidden columns was removed.
igGrid	Bug Fix	When the grid doesn't have a defined width and you enter Edit Mode on an existing row, the igEditor for the last column is 17 pixels shorter than it should be
igGrid	Bug Fix	When the grid has a vertical scrollbar, the editor of the last column (of an existing row) is 17 pixels shorter in width
igGrid	Bug Fix	generatePrimaryKeyValue is fired after the rowAdding event of the PrimaryKey column is hidden
igGrid	Bug Fix	The deleted row is shown with a cross line when autoCommit = true
igGrid	Bug Fix	Initially hiding a column causes extra space when trying to add a new row.
igGrid	Bug Fix	When last grid row is edited and validation message appears, scroll position is changed
igGrid	Bug Fix	When the grid does not have records, the height is 100% and summaries and updating are enabled, "Done" and "Cancel" buttons are under the summaries.
igGrid	Bug Fix	When the grid is configured with defined width (and a horizontal scrollbar) and continuous virtualization, editors of the Add Row are rendered outside of the grid
igGrid	Bug Fix	[Continuous Virtualization] Missing ungroup button for a grouped column in the group-by area under IE 8
igGrid	Bug Fix	When (fixed) virtualization is enabled, clicking on the horizontal scrollbar does not scroll the grid in IE9
igGrid	Bug Fix	When any virtualization (fixed, fixed row or continuous) is enabled, the column header cells receive additional "borders"
igGrid	Bug Fix	The "contentSerializer" option of the igDataSource is not exposed in the mock options object of the igGrid; the description of the option can be improved as well
igGrid	Bug Fix	When jQuery 1.8.0 is used, binding the grid through DataSourceUrl fails.
igGrid	Bug Fix	GroupBy bar and show records per page style appear wrong in IE7, MVC4
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Bug Fix	The control still converts the hours to the local time zone even when EnableUTCDates property is set
Bug Fix	ContentSerializer set through MVC does not work as it's passed as a string
Bug Fix	emptyGroupByAreaContentSelectColumns property doesn't persist in GridGroupBy MVC helper
	The useGridColumnFormatter and columnSettings[i].groupLabelFormatter options of the
Bug Fix	igGridGroupBy widget are not exposed in MVC (model and chaining)
Bug Fix	RowEditDialogWidth and RowEditDialogHeight properties are not taken into account
Bug Fix	Summary is calculated for column with "AllowSummaries" property set to false. <b>Note:</b> When Summaries are remote, then nothing will be displayed if the summary value is greater than the limit value.
Bug Fix	In Update method when updating a row, hidden columns have a value of null in transaction.row.
Bug Fix	When updating and row selectors are enabled in Hierarchical Grid, "Add new row" is not rendered correctly.
Bug Fix	Paging and Selection for Hierarchical grid, when changing page in child layout the whole layout border is selected
Bug Fix	When a hierarchical child grid has a vertical scrollbar, expanding a row in it causes its header cells to be misaligned with the records
Bug Fix	When GroupBy (with remote type) and Updating (with row mode) are enabled for hierarchical grid after grouping, the updating fields are misaligned
Bug Fix	Modal dialog has misalignments when grouping in IE8
Bug Fix	Grouped column label of a root layout column goes behind a label of a grouped child layout column, when the root column is grouped through select columns dialog
Bug Fix	Expanding and collapsing an igHierarchicalGrid's record causes the selection's keyboard navigation to stop working properly.
Bug Fix	A JavaScript error is raised when trying to expand a row after another one has been edited (and the dataDirty handler is fired, committing the pending transaction)
Bug Fix	When LoadOnDemand = true and the root grid is assigned a DataSourceURL (and no initial source data), expanding a root grid row causes JS errors due to incorrect child layout binding
	Bug Fix Bug Fix





igHierarchicalGrid	Bug Fix	A JS error is raised when a root grid row is expanded because the child grid has a feature (Sorting) which isn't registered by the igLoader
igHierarchicalGrid	Bug Fix	[Bind to DataSet] The description of the sample is not descriptive
igHierarchicalGrid	Bug Fix	There's a server error when the grid is bound to a DataSet with AutoGenerateLayouts = TRUE and the layout hierarchy is complex
igHierarchicalGrid	Bug Fix	When multicolumn headers, (No Suggestions) is true and one column is not defined the hierarchical grid throws an error in MVC
igHtmlEditor	Bug Fix	igHtmlEditor doesn`t work under IE10
igHtmlEditor	Bug Fix	Writing markup with font-family style does not change the font family combo value
igListView	Bug Fix	List Divider sample doesn't switch theme
igListView	Bug Fix	Server error is thrown when trying to open any of the ListView samples through Popout Sample
igListView	Bug Fix	When loading more items in the grid with a sorted field specified, loadOnDemand enabled, and showGrouping set to true, the group divider of the first loaded record is the same as the divider of the last record prior to load on demand
igListView	Bug Fix	igListView has wrong link styling and doesn't get hover styles
igListView	Bug Fix	Cannot filter correctly by date using the keyword search
igListView	Bug Fix	ListView does not render the right swatches
igListView	Breaking Change (Other)	Cannot do all fields keyword filter for contains '0'. <b>Note:</b> This changed the name of the binding for primary key when generating for html data from primaryKey to ig_hpk. This field is ignored for all fields filtering. But can be used to generate sub pages. Beware that burls of generated sub pages will now be slightly different.
igListView	Bug Fix	Cannot change most options dynamically
igListView	Bug Fix	When setting a custom binding and item template, none of the items of the ListView are rendered
igListView	Bug Fix	Exception when auto-generating bindings on server with null strings
igListView	Bug Fix	No results are rendered when setting ListView filtering to remote and the filteredField is a date
igListView	Bug Fix	In Hierarchical ListView when we use the loader and enable different features for the root and child then the features enabled for the child are not rendered





igListView	Bug Fix	Filter preset is not working correctly when having a searchValue that starts with a lowercase letter and continues with uppercase letters
igListView	Improvement	When the ListView has remote filtering and 2 searchBarFields, the default "All Fields" searchBarField and one of the 2 set searchBarFields are not working correctly. <b>Note:</b> SearchBarAllFieldsCondition was added to filtering to set what the search bar condition will be set to when switching from one search bar field back to all. Also fixed nullable date filtering.
igListView	Bug Fix	Filtering is not working correctly when igListView has a filter preset with condition greaterThan
igMap	Improvement	The exportVisualData API method should be implemented
igRating (Mobile)	Bug Fix	Public valueChange event is firing when selecting the same star more than once
igRating (Mobile)	Bug Fix	When tapping on the first star of the rating under Android 4.0.4, all stars get hovered and rating value is set to 4
igTree	Bug Fix	Dragging throws an exception after canceling the event igtreedrag
igTree	Bug Fix	igTree crashed upon drop from an external draggable.
igXmlaDataSource	Bug Fix	Changing measures list location still leaves the measures in the old location
igXmlaDataSource	Bug Fix	igXmlaDataSource: Should execute CompleteRegisterPositions() when expanding/collapsing tuple members
Installer	Bug Fix	MVC and MVC.Mobile dlls have their product names as NetAdvantage instead of Ignite UI
NavBar	Improvement	NavBar items need missing properties. <b>Note:</b> Added missing properties on NavBar item that were on link model
Samples	Bug Fix	About button in mobile reference samples says NetAdvantage for jQuery
Samples	Bug Fix	Both grid and chart controls show when cycling quickly through chart/grid view buttons in the mobile charts showcases
Samples	Bug Fix	Data source is updated on every view mode change in the mobile charts showcases
Samples	Bug Fix	The column headings in the grid in the Assets tile are not localized
Samples	Bug Fix	The date and time string on the title bar of Healthcare Dashboard and Personal Finance showcases sometimes gets very long and distorts the view
Samples	Bug Fix	The mobile charts showcases need to be migrated to VS2012





Samples	Bug Fix	Olap JavaScript samples: Add Row/Column/Measure buttons should be disabled when selecting an item which is already added
Samples	Bug Fix	Remove jQuery mobile from HealthCare dashboard showcase
Templating Engine	Bug Fix	Nested properties with \$ in name are not recognized
Templating Engine	Bug Fix	When autoGenerateColumns = true and a row template is used, a column that contains only NULLs isn't displayed correctly
Themes	Bug Fix	Sliders overlap labels with Android Themes
Themes	Improvement	In all mobile themes the "Load more items" button does not respond to any swatches. <b>Note:</b> loadButtonTheme was added to LoadOnDemand feature. This is applied as theme to button markup when making the button and used to replace {0} in css.loadMoreBtn.

