Infragistics® ASP.NET 2013.2 Release Notes

Accelerate your application development with ASP.NET AJAX controls built to be the fastest, lightest and most complete toolset for rapidly building high performance ASP.NET Web Forms applications.

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Installation

Downloading	[Download 2013.2 Service Release here](#).

Release Notes

Component	Product Impact	Description
Drag and Drop Framework	Bug Fix	After drag-drop action, selection is disabled.
WebChart	Bug Fix	When using UltraChart with NumericSeries object to bind the data there are duplicate legend values
WebDataGrid	Bug Fix	IndexOutOfRangeException is thrown on post back when CreateBehavior<TBehavior> is used to get a reference to the behavior.
WebDataGrid	Bug Fix	Checkboxes on UnboundCheckBoxField do not change the checked state after data is rebound if GroupFields and Fixed columns exist. **Note:** This really was not a bug. The clearing of the data source in the check box header change event is what was causing the issue. When ClearDataSource is called you have to clean up after the grid behaviors such as column fixing, by clearing the column fixing collection. I have made it so the grid will do this on its own now. However NOTE that will cause the column to no longer be fixed. There is no reason to do any of the code that was in the event handler, if you want to column to remain fixed.
WebDataGrid	Bug Fix	Sorting gives the JS Script Exception "Async request failed" when control bound to LinqDataSource.
WebDataGrid	Bug Fix	Header layout is misaligned when the total height of rows collection is the same as grid
WebDataGrid	Bug Fix	If RowSelectionChanging event(that is client side event) is canceled, it fires twice.
WebDataGrid	Bug Fix	If the dialog box, e.g. "confirm" or "alert", is popped up in client RowSelectionChanging event, RowSelectionChanged that is server side event isn't fired.

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WebDataGrid	Bug Fix	When Content of UpdatePanel is updated via async request, Cells which have been resized are misaligned from the first row.
WebDataGrid	Bug Fix	Requested record cannot be found by key when InitializeRow server side event is declared
WebDataGrid	Bug Fix	With zoom at 90% grid will scroll rows up after user scrolls down.
WebDataGrid	Bug Fix	get_value() method returns "null" if on a column's cell is set to an empty string
WebDataGrid	Bug Fix	Select method of ObjectDataSource is called multiple times after adding new row in control. **Note:** The sample is not setup correctly, the AddRow() js function should be returning false or the sample should use an input button, otherwise the grid makes a callback and then the whole page postbacks, which will trigger an extra 4th databind. There was an issue where we were data binding 3 times, which I fixed. The grid will databind 2 times now on adding a new record. We need the 2 databinds. 1. First databind occurs to get the schema for the data source so we know how to add the row. 2. Second databind occurs after the row is added, this is needed because we need to get the primary key for the new record if the data source auto-generates these and also the index for the row in the data source.
WebDataGrid	Bug Fix	Resized column width is applied to only the first row when ColumnFixing is enabled
WebDataGrid	Bug Fix	ExitingEditMode event is called twice when EditModeActions.EnableOnActive is enabled
WebDataGrid	Bug Fix	On cell editing, the first character entered is highlighted and overridden by the second character in IE11
WebDataGrid	Bug Fix	There is no public accessor to client side ColumnEditableSettings in cellEditing's columnSettings collection
WebDataGrid	Bug Fix	Filter in DropDownProvider remains after going to a different cell in the column.
WebDataGrid	Bug Fix	SelectMethod of ObjectDataSource is called two extra times for DropDownProvider
WebDataGrid	Bug Fix	When auto filtering is enabled on the server and we input data in the editor very fast , the drop down opens in the wrong place.
WebDataGrid	Bug Fix	Sys.WebForms.PageRequestManagerServerErrorException is thrown upon postback by clicking header template control
WebDataGrid	Bug Fix	On header template control, the first time the checkbox on header is clicked it does not stay checked

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WebDataMenu	Bug Fix	Active and selected styles are applied on root item after focus is returned back to another page element when scrolling is disabled
WebDataMenu	Bug Fix	Active style is removed from the parent items when navigating to child items using keyboard navigation
WebDataMenu	Bug Fix	Active and Selected styles remain on the root item after clicking on a child item and then hovering the root item again
WebDataMenu	Bug Fix	CSS classes do not apply to WebDataMenu items properly when hovering. **Note:** The selection and activation are now separated. The selected item would stay until the menu is blurred as it is supposed to be doing.
WebDataTree	Bug Fix	Property set_isEmptyParent does not trigger node expansion cross image
WebDataTree		Object reference not set to an instance of an object error when creating a tree in explorer bar template.
WebDatePicker	Bug Fix	Wrong location of drop-down calendar of WebDatePicker
WebDocumentExporter	Bug Fix	Error when exporting grid with UnboundCheckboxField and exporter has EnableStylesExport set to false. **Note:** When EnableStylesExport is set to False checkboxes images cannot be exported as they are part of the styles. Instead of the checkbox images the grid will printout the tooltip for the checkbox state.
WebDropDown	Improvement	Cannot postback with Enter and Tab keys while filtering and using cascading drop downs
WebDropDown	Bug Fix	OverFlow Exception on postback when bound to a high number of records
WebExcelExporter		Getting error "Input string was not in a correct format."
WebExplorerBar	Bug Fix	Hovering items make the explorer bar move up/down
WebExplorerBar	Bug Fix	Second ItemTemplate which contains ig:WebTextEditor or ig:WebDropDown throws a NullReferenceException
WebHierarchicalDataGrid	Bug Fix	Column moving and resizing behavior does not work with control when GroupBy feature is enabled and GroupAreaVisibility set as false
WebHierarchicalDataGrid	Bug Fix	After deleting a value from a decimal column the value in the cell is 0 instead of null.
WebImageViewer	Bug Fix	Hovered style is not applied over the images in image viewer in IE10

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WebSchedule	Bug Fix	Active month remains the same when clicking the next month button when the active date was older than the active month. **Note:** Now when prev button is clicked we go to the previous month and when next button is pressed we always go to the next month. Note that the active day always becomes the first day of the new month.
WebSchedule	Bug Fix	Adding recurring events that occur the last Sunday of March at 3:00-4:00 AM throws exception due to daylight saving time. **Note:** Now when we have a daily meeting that is between 3:00 AM and 4:00 AM, and in the time when the time moves one hour, when changing from winter to summer, exception is not thrown. Only for this day the meeting will occur from 4:00 to 5:00 for example, because the time between 3:00 and 4:00 doesn't exist. So only for that day the meeting will have a different start time.

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| WebTab | Bug Fix | Unhandled exception is thrown when alert is called in SelectedIndexChanging event. **Note:** Exception was fixed by validations for presence of basic ALAX member objects (like Sys.UI.Control._element) after raising client events.
That bug happened because application uses alert within SelectedIndexChanging event. That event (actually any similar Client event of any other control) is raised in the middle of logic and alert temporary suspends it. But alert does not prevent browser to trigger postback by __doPostBack method, which is raised by ValueChanging event of WebTextEditor. If both controls (WebTab and WebTextEditor) are located in UpdatePanel, then server responds with new html/content for UpdatePanel. That response replaces old content and destroys/recreates JavaScript objects of child-controls of UpdatePanel, but old script objects still exist. When alert is closed, then JavaScript which was temporary suspended by alert in SelectedIndexChanging, continues to run. At this point old JavaScript object of WebTab was already disconnected from html elements, and those elements were already removed from document. Attempt to access any member-element/variable leads to exception.
Note: in that situation tab-selection will fail, because postback triggered by WebTextEditor comes before attempt to change tab.
Possible solutions in current version:
1. Do not use UpdatePanel
2. Do not use alert within SelectedIndexChanging event (recommended)
3. Show alert with delay. Example:

tabChangingHandler = function (sender, args) {
  setTimeout(function(){
    alert("SelectedIndexChanging");
  }, 0);
} |
| **WebTab** | Bug Fix | SelectedIndexChanged event is not fired for the tab that is initially selected |

WebTextEditor	Bug Fix	Clicking X icon causes characters to be overwritten. **Note:** The X icon should not appear for WebTextEditor, because it is disabled by
		.igte_Edit::-ms-clear, .igte_EditInContainer::-ms-clear
		{
		display: none;
		}
		class defined in ig_textEditor.css.
		When application uses any Infragistics.Web.UI control, then it must provide valid css resources: local to project ig_res directory with all css/image files for specific/current StyleSet. Also values related to StyleSet should be defined in web.config. Example:
		<configSections>
		<section name="infragistics.web" type="System.Configuration.SingleTagSectionHandler,System, Version=1.0.3300.0, Culture=neutral, PublicKeyToken=b77a5c561934e089"/>
		</configSections>
		<infragistics.web styleSetName="Default" styleSetPath="~/ig_res"/>
		Those entries should be generated by Visual Studio automatically when any Infragistics.Web.UI control is dropped on WebForm at visual design. If the developer edits an aspx page manually, then those entries also must be added manually.
		Situation when X icon still appears (-ms-clear failed or any other reason) was fixed too. Though, that is an unsupported scenario.

WebTextEditor	Bug Fix	User can't enter a full width space on the WebTextEditor with Firefox.
WebTextEditor	Bug Fix	" "(blank space) is added after an input. **Note:** That happened because IE10 has a bug in its document.selection.createRange().text used by WebTextEditor to handle caret and selection. If selection in INPUT was set by Shift+arrow or by Ctrl+A (Shift+Home is ok), then for some unknown reason, all spaces in selected range are skipped. For example, if selected text is "a b c", then text in range is "abc". Therefore, calculated values of start/end selection become shifted by number of spaces in range and cut/insert (new key) actions fail.

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WebTextEditor	Bug Fix	WebTextEditor under IE11 fails to keep caret visible. **Note:** Fixed for WebTextEditor only. Also if application uses eventArgs.set_keyCode(customKey) or eventArgs.set_char(customChar) while processing KeyPress event and if those particular actions will happen at the right edge of editor, then auto-scroll-to-caret may fail as well.

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