

Infragistics® ASP.NET 2014.1 Release Notes



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Installation

Downloading	Download 2014.1 Service Release here.
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Release Notes

Component	Product Impact	Description
Infragistics Excel Engine	Bug Fix	<p>“Print object” property is not maintained on objects inside imported Excel workbooks when exporting.</p> <p>Note: Fixed an issue in the Excel library where the print and locked settings for shapes were getting lost when loading a 2007 format file</p>
Infragistics Excel Engine	Bug Fix	<p>NullReferenceException is thrown upon loading Excel.</p> <p>Note: Fixed an issue in the Excel library where loading certain format strings from a workbook file were causing a NullReferenceException.</p>

Unable to set a hyperlink formula/style

Note:

Added support for hyperlinks in the Excel library. There is now a WorksheetHyperlink class to represent a hyperlink, a Worksheet.Hyperlinks collection to hold the hyperlinks on the worksheet, a WorksheetCell.GetHyperlink() method to get the effective hyperlink on a cell (either obtained from the Hyperlinks collection or applied by a formula containing a HYPERLINK function), and a WorksheetRow.GetCellHyperlink(int) method to get a cell's hyperlink without needing to allocate a WorksheetCell instance.

Infragistics Excel Engine	Bug Fix	Unable to set a hyperlink formula/style
Infragistics Excel Engine	Bug Fix	Note: Added support for hyperlinks in the Excel library. There is now a WorksheetHyperlink class to represent a hyperlink, a Worksheet.Hyperlinks collection to hold the hyperlinks on the worksheet, a WorksheetCell.GetHyperlink() method to get the effective hyperlink on a cell (either obtained from the Hyperlinks collection or applied by a formula containing a HYPERLINK function), and a WorksheetRow.GetCellHyperlink(int) method to get a cell's hyperlink without needing to allocate a WorksheetCell instance.
WebDataGrid	Bug Fix	"NullReferenceException: Object reference not set to an instance of an object." thrown when trying to export with CellBorderLineStyle set to anything different than Default
WebDataGrid	Bug Fix	Hidden fields become visible at sorting after columns are re-defined.
WebDataGrid	Bug Fix	JavaScript error "\$IG is not defined" is thrown when async postback is made and the grid is not visible
WebDataGrid	Bug Fix	When using a DropDownEditorProvider the Text of the provider is send to the RowUpdating event instead its Value
WebDataGrid	Bug Fix	DefaultColumnWidth setting is ignored for group columns.
WebDataGrid	Bug Fix	The RowEditingTemplate is displayed in the top left corner instead of next to the row in Internet Explorer 8 when the first column of the grid is hidden
WebDataGrid	Bug Fix	DataFormatString property of BoundDataField is missing from API docs
WebDataGrid	Bug Fix	Async request failed with http exception when TemplateFields are displayed
WebDataGrid	Bug Fix	InvalidOperationException appears in the output window when the page that contains WebDataGrid is closed if some behaviors are enabled.
WebDataGrid	Bug Fix	Hidden columns appear visible after refreshing the page and showing the grid.
WebDataGrid	Bug Fix	Exception is thrown on postback when binding grid that has grouped columns
WebDataGrid	Bug Fix	Sorting of unbound grid column doesn't work correctly

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WebDataGrid	Bug Fix	Header style is not applied via CssClass when CssClass is set in button click event
WebDataGrid	Bug Fix	ClearDataSource method causes NullReferenceException when both DataSource is null and Filtering.CaseSensitive is set to false
WebDataGrid	Bug Fix	Templated LinkButton disappears and the item command event is not fired when it's clicked if it's in a grouped column and one of the other columns is removed in runtime.
WebDataGrid	Bug Fix	When AutoPostBackFlags for RowSelectionChanged is set to true cannot open a cell in edit mode
WebDataGrid (Activation)	Bug Fix	Programmatically setting Active/Selected cell doesn't enable Excel cell navigation
WebDataGrid (Add Row)	Bug Fix	While adding new row type long text, the columns headers disappear
WebDataGrid (Batch Updating)	Bug Fix	Row updating not working when there is BoundCheckbox Column Note: When WebDataGrid has updating behavior enabled and has column bound to checkbox fields, then updating is not working properly.
WebDataGrid (Column Summaries)	Bug Fix	In Internet Explorer opening a column summary will prevent any subsequent summary to open for other column
WebDataGrid (Editing)	Bug Fix	Filter in DropDownProvider remains after going to a different cell in the column.
WebDataGrid (Editing)	Bug Fix	When selecting a value from drop-down and then clicking on other cell a JavaScript error is thrown
WebDataGrid (Editing)	Bug Fix	When there is WebDropDown editor provider and deleting a cell value "null" is displayed instead of empty text
WebDataGrid (ExcelCopyPaste)	Bug Fix	When copying from a cell with Ctrl+C, user is prompted to Allow/Deny access to clipboard, the cell enters edit mode with "c" in the input
WebDataGrid (Filtering)	Bug Fix	The ExcelFiltering drop-down is cut off when browser is resized to about a third of its width or less.

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WebDataGrid (Filtering)	Bug Fix	When filtering is disabled for a column the filter cell does not look correct
WebDataGrid (Filtering)	Bug Fix	When page is scrolled left the ExcelFiltering drop-down position is not correct
WebDataGrid (Row Editing)	Bug Fix	OnRowUpdating isn't being fired for cells with DropDownProvider that has EnableAutoFiltering set to Server
WebDataGrid (Selection)	Bug Fix	RowSelectionChanging event is fired 2 times
WebDataGrid (Templates)	Bug Fix	When a column has template applied after sorting of the column the values in the template are empty
WebDataMenu	Bug Fix	The page freezes while hovering over the items and sub items in Internet Explorer 11
WebDataMenu	Bug Fix	When clicked in Internet Explorer 7 on text or image in menu item does not redirects to Url
WebDataMenu	Bug Fix	Item doesn't get clicked when clicking over the text of the item
WebDataTree	Bug Fix	A JavaScript error "Uncaught TypeError: Cannot read property 'src' of undefined" is thrown when adding tree node with right click
WebDropDown	Bug Fix	The DropDownItems' Target property does not work
WebDropDown	Bug Fix	WebDataGrid inside ItemTemplate throws error on DataBind.
WebDropDown	Bug Fix	First value in WebDropDownEditor provider is selected when a Space key is pressed in the input field of the provider with already entered number
WebDropDown	Bug Fix	'Cannot read property 'keyCode' of undefined ' exception is thrown when EnableAutoFiltering="Client"

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Paging numbers disappear when filtering a value

Note:

The DropDownProvider EnableViewState property should be set to false in order for a server filter to not be persisted through postback. This will also eliminate the visual issue of the pager going outside of its container. The ViewState is in conflict with the DropDownProvider client state in this particular case.

WebDropDown	Bug Fix	<EditorControl EnableViewState="false">
WebExcel Exporter	Bug Fix	Filtering is lost when exporting if Paging is Enabled and DataExportMode is set to AllDataInDataSource
WebExcel Exporter	Bug Fix	Exporting WebHierarchicalDataGrid with Summaries while using German culture with decimals throws exception
WebExplorerBar	Bug Fix	Items remain when containing collection is cleared
WebExplorerBar	Bug Fix	WebExplorerBar.Groups.Clear() is causing ' System.NullReferenceException'
WebHierarchicalDataGrid	Bug Fix	When IsSelfReference is set for a band an error is thrown: "Error during serialization or deserialization using the JSON JavaScriptSerializer"

HeaderCheckbox checkstate logic results in incorrect output

Note:

There are various errors in attached application. Some of them:

1. The "set" methods expect a parameter within (), but not outside statements like

```
columnWithCheckbox.set_headerChecked() == true;
```

Application may use

```
columnWithCheckbox.set_headerChecked(true);
```

2. A call to `checkBoxCell.set_value(...)` may modify value/checkbox located in parent column of cell. Therefore, a loop with statement like `cell.set_value(columnWithCheckbox.get_headerChecked());` will produce unexpected result. If header was checked and any cell in column had unchecked state, then after `aCell.set_value(true)`, its parent column gets unchecked state, and `columnWithCheckbox.get_headerChecked()` will return false for all further iterations in loop.

Suggestion: create a var before loop and use it to set values of cells. Example:

```
var val = columnWithCheckbox.get_headerChecked();  
for (...) {  
    ...  
    cell.set_value(val);  
}
```

When `WebHierarchicalDataGrid` has `UnboundCheckBoxField`, if we try to set the header check state, using the client-side API, it is not set properly.

WebHierarchicalDataGrid

Bug Fix

WebHierarchicalDataGrid

Bug Fix

Hidden Column show after grouping a grid, located in an IFRAME. Happens after another grid located in a second IFRAME has been filtered and AJAX is enabled

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WebHierarchicalDataGrid	Bug Fix	When there's a hidden column for the child band the Delete button gets stuck to the first child row.
WebHierarchicalDataGrid	Bug Fix	Load on demand issue when expanding parent row and populate childs
WebHierarchicalDataGrid	Bug Fix	ParentRow items don't have values
WebHierarchicalDataGrid	Bug Fix	When defining controls in header template inside a GroupField, the controls are not available on postback.
WebHierarchicalDataGrid	Bug Fix	When GroupAreaVisibility is initially set to Hidden, it could not be changed to Visible using a postback toggle button
WebHierarchicalDataGrid	Bug Fix	Getting significantly slow to expand a node after several expansions with LoadOnDemand.
WebHierarchicalDataGrid	Bug Fix	IndexOutOfRangeException during postback after selecting item from a DropDownProvider
WebHierarchicalDataGrid	Bug Fix	"Failed to load ViewState" error on postback with a button on a template field in child band
WebHierarchicalDataGrid	Bug Fix	FindControl method returns null
WebHierarchicalDataGrid	Bug Fix	RowNotInTableException is thrown, after applying any behavior for a child band, when the whole data source is not provided initially and manually handling grid binding in ContainerGridBinding event
WebHierarchicalDataGrid (Batch Updating)	Bug Fix	MissingRecordException thown when row is updated with BatchUpdating and EnableAutoFiltering is set to Server on a DropDownProvider Note: When WebDataGrid has BatchUpdating feature enabled and the grid uses DropDownProvider, with its EnableAutoFiltering option set to "server", then if we try to update a row in the grid, then MissingRecordException is thrown.
WebHierarchicalDataGrid (Column Moving)	Bug Fix	When moving a column in child grid for a second time the column doesn't move
WebHierarchicalDataGrid (Row Editing)	Bug Fix	RowUpdating event not firing after first postback

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WebHierarchicalDataGrid (Row Editing)	Bug Fix	Editors do not appear in the correct location for child bands when scrolling and using Internet Explorer 8 compatibility mode with Internet Explorer 8 document mode
WebHierarchicalDataSource	Bug Fix	RowNotInTableException is thrown when the whole data source is not provided initially and manually handling grid binding in ContainerGridBinding event
WebHtmlEditor	Bug Fix	Context menu does not appear after an async postback
WebHtmlEditor	Bug Fix	"Attempt by a security transparent method to access security critical type 'System.Web.UI.Design.ControlDesigner' failed" exception is thrown when trying to change the language of the control
WebImageButton	Bug Fix	Button style cursor setting not respected when enabled from JavaScript after disable appearance set to default at initialization
WebMaskEditor	Bug Fix	When content is pasted using a context menu it is not formatted the same as when Ctrl+V paste is used
WebMonthCalendar	Bug Fix	Weekend days' selected style is overridden by the weekend day's style.
WebSpellChecker	Bug Fix	Visible custom dictionary path Note: This property is no longer transmitted to the client. Note that it should either be set in the aspx or always set on load because it cannot be persisted by the control on postback.
WebSpellCheckerDialog	Bug Fix	Custom Dialog sample for the spellchecker is not working in Chrome
WebTab	Bug Fix	UserControl content is lost after postback if UserControlUrl is set only on the initial load
WebTextEditor	Bug Fix	Cannot enter a left parenthesis on the input field
WebUpload	Bug Fix	Memory leak on the server as page is refreshed several times
WebUpload	Bug Fix	ClientID is always the last UserControl on the form