

NetAdvantage[®] for ASP.NET 2011.2 Release Notes



Accelerate your application development with ASP.NET AJAX controls built on the Aikido™ Framework to be the fastest, lightest and most complete toolset for rapidly building high performance web applications.



Installation

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| Downloading | Download NetAdvantage for ASP.NET 2011.2 here. |
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Release Notes

| Component | Product Impact | Description |
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| Aikido Framework | Bug Fix | When more than one Infragistics control, either WebDataGrid, WebTab or WebDataMenu, are dynamically added to an ASP.NET Placeholder control on a postback to the server, an invalid JSON exception is thrown and it's not handled. |
| Aikido Framework | Bug Fix | Visual Studio hangs after the system event 'UserPreferenceChanged' is triggered. |
| WebDataGrid | Bug Fix | When WebDataGrid has custom paging, that uses WebDropDown as tempalte provider to create custom page, this pager doesn't load the page values. |
| WebDataGrid | Bug Fix | When WebDataGrid cells of type 'DateTime' or 'Boolean' are in editing mode and lose focus using the 'Tab' key, and at the same time the cell value is not changed, client-side event 'CellValueChanging' is fired. |
| WebDataGrid | Bug Fix | When some of the WebDataGrid columns use a DropDownProvider, newly added row duplicates first row. |
| WebDataGrid | Bug Fix | When WebDataGrid has drop down as an editor provider, and if you try to select different values from the drop down for the last two rows, JavaScript error is thrown. |
| WebDataGrid | Bug Fix | When a comma (,) is used as a separator instead of a period (.) while filtering columns of type floating point, the internal asynchronous request fails. |
| WebDataGrid | Bug Fix | When HTML 'select' element is used as WebDataGrid Template, the WebDataGrid does not work in Google Chrome. |



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| WebDataGrid | Bug Fix | When the Filtering behavior is enabled and placed within an HTML 'div' element with right-to-left direction configured, the filtering and dropdown editor providers are misaligned. |
| WebDataGrid | Bug Fix | When WebDataGrid Virtual Scrolling behavior is enabled the embedded text boxes are shown at incorrect position. |
| WebDataGrid | Bug Fix | If WebDataGrid has group field in columns definition, the grid is not bound the first time you try to bind it from code-behind and no grid data is displayed. |
| WebDataGrid | Bug Fix | When WebDataGrid doesn't have scroll, and when you tap on the grid on iPad and try to scroll the page, it is not scrolled. |
| WebDataGrid | Bug Fix | When WebDataGrid batch update is enabled and when you add new row to the grid, without defining a primary key and letting the data source set the data key, and when a cell from the newly added rows is active, then on a postback an error is thrown. |
| WebDataGrid | Bug Fix | <p>When the 'DefaultValueAsString' attribute for a WebDataGrid column is set to a string that contains a space, and when a row is added with an empty cell value, the grid saves the value as 'null'.</p> <p>Note: This bug will always happen with regular cells, but it could be worked around by using a column FormatFieldMethod.</p> <pre>protected void Page_Load(object sender, EventArgs e) { this.WebDataGrid1.Columns[2].FormatFieldMethod += new FormatRecordItemValue(FormatIt); } string FormatIt(ControlDataField field, object value) { if (value is string && (string)value == " ") return "\u00A0"; return value != null ? value.ToString() : ""; }</pre> |
| WebDataGrid | Bug Fix | When adding a new WebDataGrid row the scrollbar can't reach the new row and the new row is not focused. |



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| WebDataGrid | Bug Fix | When a random column is fixed in the WebDataGrid and the grid has a scroll that allows you to see the other non-fixed columns, in Firefox if you try to scroll and see a column, only the footers and headers for those columns will move but their data will stay fixed. |
| WebDataGrid | Bug Fix | When the WebDataGrid column resizing action is canceled using the 'Esc' button and when the resized column doesn't have default width, the column width gets too small. |
| WebDataGrid | Bug Fix | When a WebDataGrid has a templated column that contains an ImageButton and you delete the row using JavaScript, all even rows get deleted along with the row you want to delete. |
| WebDataGrid | Bug Fix | When WebDataGrid has scrollbars and some columns use 'DropDown' as editor provider then the 'DropDown' opens higher than expected. |
| WebDataGrid | Bug Fix | When WebDataGrid has enabled the following behaviors: Summaries, Column Fixing, Multi-column Headers and Filtering of a type 'ExcelStyleFilter', if you try to drag on the summary row button or excel filter button, JavaScript exception is thrown. |
| WebDataGrid | Bug Fix | When adding a column setting for a sub-level column in the WebDataGrid, using design-time Smart Tag, a warning about not existing column is displayed. |
| WebDataGrid | Bug Fix | If WebDataGrid has group field and unbound checkbox in columns definition, it's not possible to export the grid and exception is thrown. |
| WebDataGrid | Bug Fix | When you try to dynamically remove Multi-column header from code-behind, exception is thrown. |
| WebDataGrid | Bug Fix | When WebDataGrid has Multi-column headers behavior enabled and when you initially hide a column from code-behind and then show it again, the grid is completely blank after the postback. |
| WebDataGrid | Bug Fix | When WebDataGrid is resized by group field, the resize indicator is not moving aligned with the grouped field line. |
| WebDataGrid | Bug Fix | When WebDataGrid Selection property 'EnableHiddenSelection' is set to false, selecting multiple columns by clicking on WebDataGrid group field, doesn't ignore the hidden ones. |
| WebDataGrid | Bug Fix | When WebDataGrid is resized by group field, the resize indicator can go out of bounds of the grid, if the resized column is at the right end of the grid. |
| WebDataGrid | Bug Fix | When you try to change row span at runtime from code-behind, the new value is not applied. |
| WebDataGrid | Bug Fix | Setting WebDataGrid group field row span property to 1 in the markup, causes the header to render incorrectly. |



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| WebDataGrid | Bug Fix | When WebDataGrid Multi-column header is selected, the column selection changed event is fired as many times as columns there are in the group, but after the postback only one column is selected. |
| WebDataGrid | Bug Fix | When you try to add group field columns collection to the current selection, using the control JavaScript API, exception is thrown. |
| WebDataGrid | Bug Fix | When a custom user control is used to handle paging of WebDataGrid and the grid is placed inside WebTab, null reference exception is thrown when the grid is bound manually. |
| WebDataGrid | Bug Fix | In Internet Explorer the style of the WebDataGrid row selector column is not consistent with the other column headers. |
| WebDataGrid | Bug Fix | When WebDataGrid virtual scrolling is enabled and you select the first row, then scroll down to the bottom and select the last row, it's not possible to scroll at the top and select the first row again. |
| WebDataGrid | Bug Fix | The WebDataGrid merged cells styles that are set in the markup, are not applied when the grid is exported to a Word or PDF document |
| WebDataGrid | Bug Fix | When WebDataGrid virtual scrolling is enabled and you select the first row, then scroll down to the bottom and select the last row, it's not possible to scroll at the top and select the first row again. |
| WebDataGrid | Bug Fix | When you want to add unbound checkbox column to the WebDataGrid and let the Smart Tag generate the template automatically, it creates a textbox instead of tri-state checkbox. |
| WebDataGrid | Bug Fix | When WebDataGrid uses 'UnboundCheckBox' column, and when the property 'EnableDataViewState' is set to true the checkboxes state is not saved on post back. |
| WebDataGrid | Bug Fix | If the WebDataGrid header of a checkbox column is checked and if you try to uncheck it, then Internet Explorer 9 will throw JavaScript exception. |
| WebDataGrid | Bug Fix | When WebDataGrid virtual scrolling is enabled and when a column is resized, then if you try to scroll down using the scrollbar the grid headers become misaligned. |
| WebDataMenu | Bug Fix | When WebDataMenu is used on a page and the page is scrolled to the bottom, the scrollbar start to "jump upwards" |
| WebDataMenu | Bug Fix | WebDataMenu does not expand its child menu items in Chrome and Safari. |
| WebDataMenu | Bug Fix | When WebDataMenu parent item's text exceeds its container the sub items' container is misplaced. |



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| WebDataMenu | Bug Fix | When you try to open submenu of WebDataMenu parent item, the submenu is opened under another parent item. |
| WebDataMenu | Improvement | When ASP.NET Button is used in a WebDataMenu template and when the button is clicked it makes a postback and fires the 'ItemClick' server-side event. |
| WebDataMenu | Bug Fix | When WebDataMenu 'EnableExpandOnClick' property is set to true and 'ActivateOnHover' property is set to false, then if you click on a parent menu item its submenu will show, but if you click on another menu item the previous submenu will not close. |
| WebDataTree | Bug Fix | When selection type of the WebDataTree is single and when a tree node is clicked, the client-side event 'NodeClick' is not fired for all the nodes. |
| WebDataTree | Bug Fix | When WebDataTree property 'Enabled' is changed from code-behind, the tree is not properly enabled. |
| WebDataTree | Bug Fix | When WebDataTree property 'Enabled' is set to 'false' from code-behind, in all browsers, except Firefox and Chrome, the root nodes are disabled but the child ones are still active. |
| WebDataTree | Bug Fix | When configuring WebDataTree in design-time, the descriptions for the following client-side events are missing: DataBinding, DataBound, NodeCollectionRendering, NodeCollectionRendered. |
| WebDataTree | Bug Fix | If you expand and collapse WebDataTree nodes, after a postback the WebDataTree node state will not be saved. |
| WebDataTree | Bug Fix | When WebDataTree is added on a page with other controls the tree may affect those rendered controls. |
| WebDataTree | Bug Fix | When the WebDataTree has enabled the following functionalities - drag and drop, client-side rendering and connector lines, and when you drag and drop a node, the margin of the moved node is twice than expected. |
| WebDataTree | Bug Fix | WebDataTree throws an 'Async request failed' error when trying to load large number of child nodes. |
| WebDataTree | Bug Fix | When you move a node in the WebDataTree and then copy the same node and make a postback to the server, without pasting it, the copied node name is changed after the postback. |
| WebDataTree | Bug Fix | If the WebDataTree is configured to allow dragging and dropping nodes in the parent level and not to allow moving in child nodes, child nodes erroneously can be moved after a postback. |



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| WebDataTree | Bug Fix | When a node is moved from one WebDataTree to another, the node disappears from the first tree but doesn't appear in the second one. |
| WebDataTree | Bug Fix | When the first and the last node from WebDataTree are moved to another WebDataTree, a JavaScript error is thrown after hovering over the moved nodes |
| WebDataTree | Bug Fix | When a node is edited in Firefox and when the 'Enter' key is pressed then the page is scrolled. |
| WebDialogWindow | Bug Fix | It's not possible to resize WebDialogWindow under iPad2. |
| WebDialogWindow | Bug Fix | Setting the WebDialogWindow position through JavaScript doesn't work in Internet Explorer 9. |
| DragAndDrop | Bug Fix | DragAndDrop framework doesn't work in Safari, when the web page has a scroll. This happens because Safari changed implementation of 'elementFromPoint' method. |
| DragAndDrop | Bug Fix | When DragAndDrop framework and WebDataGrid are used together on a page, in Firefox it's not possible to select grid row. |
| WebDropDown | Bug Fix | When WebDropDown and WebExplorerBar are used together on a page, and WebDropDown property 'AutoPostBack' is set to 'true', then if you try to search and type some text in the drop down, JavaScript exception will be thrown. |
| WebDropDown | Bug Fix | WebDropDown value cannot contain special characters, because JavaScript is thrown. |
| WebDropDown | Bug Fix | When there aren't defined WebDropDown items the current control value is set to 'null' instead of empty string. |
| WebDropDown | Bug Fix | WebDropDown posts back after deleting the current value or trying to select item with keyboard. Note: The bug is fixed but keyboard navigation is designed to select the next WebDropDown item you navigate to, that's why it would still trigger a postback. |
| WebDropDown | Bug Fix | If current WebDropDown value is set through JavaScript client-side API, it is encoded and the encoded value is displayed as WebDropDown value. |
| WebDropDown | Bug Fix | When WebDropDown has load on demand enabled, if you try to filter by value that is not contained in any of the drop down items and then clear the filter, a JavaScript error is thrown. |
| WebDropDown | Improvement | When WebDropDown filtering mode is 'Client', filter conditions 'DoesNotContain' and 'DoesNotEquals' do not work. |



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| WebDropDown | Bug Fix | When WebDropDown filtering mode is 'Client', and when an item is added to the drop down using the 'Add Item' button, and when we clear the text from the drop down input it's expected that all the items are displayed, but instead of this only the new values are shown. |
| WebDropDown | Bug Fix | When WebDropDown item contains '%' in its text, and when such an item is selected, then URI decode error is thrown. |
| WebDropDown | Bug Fix | When you scroll to the last WebDropDown item and then click outside the WebDropDown, the WebDropDown is not closed in Google Chrome, even if it has lost focus. |
| WebDropDown | Bug Fix | When WebDropDown has enabled client-side rendering and has enabled checkboxes as selection method, and in the same time all the WebDropDown items have set their 'NavigateUrl' property, then if you try to check an item, JavaScript error will be thrown in Firefox and Chrome. |
| WebEditors | Bug Fix | When a WebDataGrid column has an editor provider and you enter edit mode for a cell in that column, a JavaScript error is thrown |
| WebTextEditor | Bug Fix | When WebTextEditor has a custom button and it's part of the WebExplorerBar template, it's not possible to edit WebTextEditor text. |
| WebCurrencyEditor | Bug Fix | It's not possible to paste Hindu-Arabic numerals into the CurrencyEditor control. |
| WebDatePicker | Bug Fix | WebDatePicker is closing on mouse move. Note that WebDatePicker does not support multiselection. |
| WebTextEditor | Bug Fix | WebTextEditor doesn't set its 'Text' property when the value contains new lines. |
| WebTextEditor | Bug Fix | When WebTextEditor property 'TextMode' is set to 'Password', the editor is rendered with type 'tassword'. |
| WebTextEditor | Bug Fix | When WebTextEditor property 'TextMode' is set to 'Password', the textual characters typed into text box are displayed as text. |
| WebExcelExporter | Bug Fix | When the WebDataGrid is exported to Excel, Internet Explorer 8 suggests saving the file as a web form instead an Excel file. |
| WebExcelExporter | Breaking Change | When WebDataGrid, with large amount of data, is exported to Excel an exception of type 'OutOfMemoryException' is thrown. |
| WebExplorerBar | Bug Fix | When WebExplorerBar has WebTextEditor as a template, the editor is not enabled and cannot enter in edit mode. |



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| WebExplorerBar | Bug Fix | When WebExplorerBar has ASP.NET Button as a template, and when the button is clicked, 'Input string was not in a correct format' exception is thrown. |
| WebExplorerBar | Bug Fix | If a new WebExplorerBar item is selected through the control JavaScript API, the previous item is still selected |
| WebExplorerBar | Bug Fix | WebExplorerBar client-side API method 'set_selected' remove focus from other controls and child windows. |
| WebExplorerBar | Bug Fix | When web page contains WebExplorerBar and the page is scrolled at the same time at the bottom and in the right, selecting WebExplorerBar item causes the page to be scrolled to the top and to the left again. |
| WebHierarchicalDataGrid | Bug Fix | When WebDataGrid batch update behavior is enabled, if a row is added to a child band, its added multiple times if another child band is expanded prior to the postback to the server |
| WebHierarchicalDataGrid | Bug Fix | When WebHierarchicalDataGrid uses drop down editor for one of his columns and when loading the drop down items on demand, the drop down is not showing properly. |
| WebHierarchicalDataGrid | Bug Fix | When WebHierarchicalDataGrid columns are added dynamically in code-behind, the 'ColumnResized' and 'ColumnMoved' events for those columns don't get fired. |
| WebHierarchicalDataGrid | Bug Fix | If WebHierarchicalDataGrid has summary row and grid property 'EnableDataViewState' is set to true, after enabling summaries some columns are cut. |
| WebHierarchicalDataGrid | Bug Fix | When WebHierarchicalDataGrid has summaries enabled, the 'CalculateCustomSummary' event is not handled properly when registered in 'RowIslandsPopulating' event. Note: This bug is fixed by ensuring that the 'RowIslandDataBinding' event gets raised for the manual load on demand row islands. For the child grids you will need to handle this event and reassign the 'CalculateCustomSummary' event handler in the 'RowIslandDataBinding' event handler. |
| WebHierarchicalDataGrid | Bug Fix | When WebHierarchicalDataGrid has column from type 'BoundCheckBoxFiled' and has Editing Behavior enabled, if you try to add new row, the checkbox column is not editable. |
| WebHierarchicalDataGrid | Bug Fix | When WebHierarchicalDataGrid has Multi Column Headers behavior enabled and if you try to resize a child band column header the resize indicator can go out of hierarchical grid bounds. |
| WebHierarchicalDataGrid | Bug Fix | Wrong alignment of RowSelectors in hierarchical grid in Firefox. |



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| WebHierarchicalDataGrid | Bug Fix | The WebHierarchicalDataGrid Multi-headers row selector, expansion cell and group indent cell should have row span as it is in WebDataGrid |
| WebHierarchicalDataGrid | Breaking Change | When WebDataGrid has batch update behavior enabled, if you add a row and then expand one of the child bands and sort a column from that band, an exception is thrown |
| WebPDFExporter | Breaking Change | When WebDataGrid has width more than 100% and you export the grid to PDF document some of the columns will be cut of in that PDF file. |
| WebPDFExporter | Bug Fix | The WebPDFExporter event 'GridFieldCaptionExporting' has argument 'e' with null 'CellElement' property. |
| WebPDFExporter | Bug Fix | When WebDataGrid has Group By and Merged Cells behaviors enabled and after grouping by a column, if you try to export the grid to PFD document, an exception is thrown. |
| WebPDFExporter | Bug Fix | If WebHierarchicalDataGrid has an unbound checkbox and group fields in columns definition, checkbox column header is not visible when the grid is exported to PDF document |
| WebWordExporter | Bug Fix | When WebDataGrid is grouped by a column and then it's exported to a Word document, the group row in Word has wrong column span. |
| WebWordExporter | Bug Fix | When WebWordExporter mode is 'AllDataInDataSource', this means that when the WebHierarchicalDataGrid is exported to Word document, it will show all the levels of hierarchy. Despite that the exported grid doesn't populate child bands. |
| WebScriptManager | Bug Fix | When configuring WebScriptManager in design-time, the descriptions for 'InfragisticsCDN' property is missing. |
| WebTab | Bug Fix | When user controls are added dynamically in WebTab control, they are not shown on the page after postback is executed. |
| WebUpload | Bug Fix | Using the WebUpload control throws a session state exception. |
| WebUpload | Bug Fix | When user control is created and it contains WebUpload control, and when on a page are included two instance of that user control, only one instance of WebUpload is rendered. |
| WebHTMLEditor | Bug Fix | If a new HTMLEditor link, from type mailto, is added in Design View using the toolbar, in Internet Explorer 8 the link reference does not contain 'mailto'. |
| WebHTMLEditor | Bug Fix | When an image is inserted into a HTMLEditor and if you select the image and try to insert a link on the image place, an error occurs. |
| WebHTMLEditor | Bug Fix | Changes in the text of the editor are not applied at the AfterAction handling stage for some |



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| | | actions. |
| WebHTMLEditor | Bug Fix | When a site or application is configured in 'web.config' file to have session state attribute 'cookieless' set to 'true', then the upload control that is used to for the images does not upload the file. |
| WebImageButton | Bug Fix | WebImageButton size is not identical among the different Internet Explorer browser versions. Note that event this bug is fixed there is going to have minor differences between Internet Explorer versions. |
| WebImageButton | Bug Fix | When WebImageButton is rendered in Chrome, the rendered control's input element is with width of 1px, causing a "dot" to appear when dark colored images are used as background. |
| WebSchedule | Bug Fix | When configuring WebScheduleGenericDataProvider, WebScheduleOleDbProvider or WebScheduleSqlClientProvider controls in design-time, the descriptions for the following properties are missing: RecurrenceBinding and VarianceBinding. |
| WebSchedule | Bug Fix | When configuring WebMonthView in design-time, the descriptions for the following properties are missing: MultiDayEventArroLeftStyle, MultiDayEventArroRightStyle. |