

NetAdvantage[®] for ASP.NET 2012.1 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 2012.1 here. |
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Release Notes

| Component | Product Impact | Description |
|-----------------------|----------------|--|
| AppStylist | Bug Fix | Some controls displayed in preview Canvas for IG Styleset are messed up |
| AppStylist | Bug Fix | Scrollable Horizontal Menu does not appear in AppStylist with any non-blank style |
| Persistence Framework | Bug Fix | VisibleIndex property is not persisted in Persistence framework |
| Samples | Bug Fix | The first value in "State" DropDown is not shown when chosen in "Cascade" sample [Drop Down] |
| WebChart | Bug Fix | System.NullReferenceException was thrown when there is data in the data source which falls in the OthersCategoryPercent range |
| WebChart | Bug Fix | Focus and keyboard events are not fired when using screen reader software. Note: Added tabindex to each client-side shape inside the chart's map |
| WebDataGrid | Bug Fix | Displaying "Na/Na/oNaN", very first time when we get into the edit mode of newly added row on field when cell is null |
| WebDataGrid | Bug Fix | Exception while loading the persisted settings when grid is in a master page and there is DropDown |
| WebDataGrid | Bug Fix | When rowupdating is canceled on the client, cells which have a dropdown provider set their text to their value. |
| WebDataGrid | Bug Fix | EventArgs.get_browserEvent() returns null in the ActiveCellChanging event. |
| WebDataGrid | Bug Fix | Scrollbar is not correctly displayed and it is not possible to scroll to the bottom. |



Dynamically created editor provider unable to find its data source upon rowselectionchange. Note: internal exceptions while loading client objects was fixed. In current version, application may try to catch exception by moving codes which create currency and DatePicker providers above codes which create editor provider.

Note: application should remove from Page_Init following statement:

```
If IsPostBack Then  
    CreateEditorProviders()  
End If
```

Because if ViewState is enabled, then grid will attempt to create and load editor providers and parameter="editor-providers" can have side effects.

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| WebDataGrid | Bug Fix | |
| WebDataGrid | Bug Fix | Grouped row's get_text() method returns 'undefined' in Firefox. |
| WebDataGrid | Bug Fix | Column is not hidden when the grid loads first time and is located inside update panel |

GroupColumns layout becomes broken. Note: Some version of this needs to be added to the docs and this is not a bug, column fixing is designed to work when there is a horizontal scrollbar. In this same case, the grid is much greater than the width of the columns, so there is no scrollbar, and therefore columns stretch up when you unfix everything. The reason for this is the unfixed columns have to take up the rest of the available space, and since the header row and the cells are into different tables to make the header stretch the width on TH of the header, the rest get automatically resized by the browser to take up the rest of the space, then when the width of the next TH is set, the browser adjusts the rest of the header cells including the cells, stretch it to take up the rest of the space. This distribution of space is not done evenly between the different tables. This is not something that we can fix.

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|-------------|---------|---|
| WebDataGrid | Bug Fix | |
| WebDataGrid | Bug Fix | Sorting while editing does not call RowUpdating in Chrome and Firefox |

The control height does not change after a node is removed. Note: Fixed. In order to get around that issue in current version, application may disable scrolling feature of menu, which is probably not needed by application, but which is enabled by default. Example:

```
<ig:WebDataMenu ID="WebDataMenu1" runat="server" EnableScrolling="False">  
</ig:WebDataMenu>
```

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| WebDataMenu | Bug Fix | |
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NavigateUrl does an unwanted postback. Note: Functionality is correct: according to settings in ap event is canceled, then all actions related to event are canceled too. That includes possible postba navigation.

Though, ItemClick event fails to expose postback flag. New member methods (property) was added get/set_postBack(numberValue)

The supported values of parameter are following:

0-no postback, 1-full postback, 2-internal async postback.

To get around in current version, application may use internal variable _props[1]. Example:

```
<script type="text/JavaScript">
function NoPostBack(sender, e) {
    if (e.getItem().get_valueString() == "")
        e._props[1] = 0;
}
</script>
```

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|-----------------|---------|--|
| WebDataMenu | Bug Fix | |
| WebDataMenu | Bug Fix | Focus changes when menu item is clicked and causes scrolling on the page |
| WebDataMenu | Bug Fix | Focus moves to item underneath the submenu on tapping an item. |
| WebDataMenu | Bug Fix | WebDataMenu submenus doesn't hide when opening another submenu |
| WebDataMenu | Bug Fix | Hover style is not applied on the root item when hovering over an item in its child submenu |
| WebDataMenu | Bug Fix | ItemSelected event doesn't fire for WebDataMenu |
| WebDataMenu | Bug Fix | Menu is running too slowly and hangs when hovering an item immediately after page load in Inter |
| WebDataTree | Bug Fix | A JavaScript error is thrown when moving a node containing a WebDataMenu in its template or b such node. |
| WebDataTree | Bug Fix | Server side event for NodeCollapsed doesn't fire properly |
| WebDatePicker | Bug Fix | Date defaults to 10th day of the month if Nullable is set to false and the value is deleted. |
| WebDialogWindow | Bug Fix | Wrong description of UseBodyAsParent |
| WebDialogWindow | Bug Fix | The front of some misspelled words are cut off in the list |
| WebDropDown | Bug Fix | Attribute added to the control is not included with generated html in browser |



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| WebExcelExporter | Bug Fix | Custom styles are not exported when a master page is used unless the styles are registered on the |
| WebExcelExporter | Bug Fix | Download filename always appends .xls even though format is set to Excel2007 |
| WebExcelExporter | Bug Fix | When the WebExcelExporter is used in a web application, the export time for an application that u the controls higher than 11.1 is doubled versus when 10.3 version is used. Note: Improved perform library when accessing the WorksheetCell.CellFormat properties of many cells. |
| WebExplorerBar | Bug Fix | WebExplorerBar- Deselcting items |
| WebHierarchicalDataGrid | Bug Fix | Javascript exception is thrown when clicking on a grouped row and then a cell in the grid after gro activation is used |
| WebHtmlEditor | Bug Fix | The toolbar dialogs and dropdowns apper behind the text in the editor |
| WebHtmlEditor | Bug Fix | Replace is missing from Find and Replace in Firefox |
| WebHtmlEditor | Bug Fix | CSS classes are removed inside of the style tag |
| WebSchedule | Bug Fix | DataSourceID of WebScheduleSqlClientProvider is not changed correctly when schedule is used in |
| WebSlider | Bug Fix | <p>If the secondary thumb's value is set the same value as MinValue once , thumbs are now unmoved order to fix that in the current version of the assembly, application may use the following code wh internal members of slider. For simplicity of condition-check, it assumes that slider has 2 thumbs a interactionMode=Lock. Otherwise, there is no need for this code.</p> <pre>function WebSlider1_Initialize(sender, eventArgs) { if(sender.getValueAsPercent(1) < 1.5)//or smaller { sender._focus = 3; sender._fixZ(); } }</pre> |



The ButtonId is not found when our control is placed inside a UserControl. Note: In fixed version t accept not only HtmlXxx types, but also IButtonControl. So run-time-Button and design-time-Butt properties can be used to assign Control/ID of asp:Button. It is enough to use only design or only r In current/old version, an application may get around by using ButtonId at run time. In fixed versio too. Below is an example:

```
protected void Page_Load(object sender, EventArgs e)
{
    this.WebSpellChecker2.ButtonId = this.Button2.ClientID;
}
```

Application also could convert asp:Button, to <input type="button" runat="server" />. In this case ButtonId="Button2" would work too.

WebSpellChecker

Bug Fix

WebTab

Bug Fix

Object not set instance of an object exception when using LOD and turning off LOD in SelectedIn

Content of the tab is not enabled if tab is set as enabled on the client. Note: This issue happens du rendering logic of WebControl (base class for tab-item), which processes Enabled=false and rende attribute for DIV: disabled="disabled".

WebTab was not aware of that feature and, according to DOM standards, there should be no such element. It looks like, IE9 seems to process that.

Logic of WebTab on client was adjusted for that. In current version of NetAdvantage, application r that feature of IE9 by adding another statement:

```
tabctrl._tabs[1].set_enabled(true);
tabctrl._tabs[1].getBody().disabled = "";
```

WebTab

Bug Fix

WebTextEditor

Bug Fix

document.onkeyup event is not fired