

NetAdvantage[®] Reporting 2012.2 (build 2040) – Service Release Notes – February 2013



Use NetAdvantage Reporting, the industry's first WPF and Silverlight-based design-time and rendering reporting tool, to create elegant and easy-to-design reports engineered to help you deliver information to your users in the shortest time possible —without the need for legacy code.

Release Notes

Component	Product Impact	Description
IDE	Bug Fix	Label text lines clipping issue fixed. When the text of a Label control is cut because of a page break, the text lines inside the label aren't clipped anymore. Also, when a Label control inside a Table grows longer than current page size, the label is cut but part of the content is now moved to another page to avoid losing any data.
IDE	Bug Fix	Migration API warning messages issue fixed. When migrating reports using the <i>Infragistics.Reports.ReportMigrator</i> class, warning messages are now returned.
Table	Bug Fix	Table Data Context validations issue fixed. Validation of a table's Data Context is now performed early in the rendering process and not when the table is being rendered.
Designer	Bug Fix	Parser error messages issue fixed. The error messages displayed when parsing a function invocation now give a better explanation of the actual error.
Designer	Bug Fix	Table undo-redo error states issue fixed. The error states shown when working with undo-redo and a Table control are now better handled.
Engine	Bug Fix	Case-sensitiveness colors issue fixed. Working on Silverlight and assigning colors by writing their name, there is no distinction now between uppercase and lowercase letters (not case-sensitive anymore).
Engine	Bug Fix	Aggregate expressions error behavior issue fixed. Aggregate expressions that include data scopes now return an error instead of a value when the data scope is not valid or missing.

Engine	Bug Fix	Katakana middle dot character issue fixed. Interpunctuation character katakana middle dot (char 0x30FB) is now correctly handled by the parser.
Engine	Bug Fix	Object Data Source error messages issue fixed. Error messages derived from custom Object Data Source definitions are now clearer and also more comprehensive.
Export	Bug Fix	Silverlight export to Excel issue fixed. Export to Excel from Silverlight failing with "System.InvalidOperationException: Collection was modified; enumeration operation may not execute" does not fail anymore.
IDE	Bug Fix	Opening a Report having VS10x Code Map issue fixed. When having installed VS10x Code Map Visual Studio extension and opening a report, it now opens (as expected) in Designer mode.
IDE	Bug Fix	Object Data Source creation in website issue fixed. When working with a report in a website, it is now possible to create an Object Data Source for the report using DLLs referenced by the website.
Table	Bug Fix	Table editing in website issue fixed. When working with a report in a website, clicking to edit an empty table no longer throws an error.
IDE	Bug Fix	SQL Server Compact Edition issue fixed. It is now possible to configure a SQL Data Source to retrieve data from a SQL Server Compact Edition database. For further details refer to the <i>Using SQL Server Compact Edition</i> section.
IDE	Bug Fix	Performance improvement in Data Source Configuration wizard. When using Visual Studio 2010, the Data Source Configuration wizard retrieves and displays methods and properties for a given class faster.
Viewers	Bug Fix	Printing warning dialog box issue fixed. When the report page size and printer page size match, in some printers a dialog box asking to scale content to fit the page was displayed. It does not appear anymore.

Viewers	Bug Fix	A Series paper size tolerance issue fixed. Paper size tolerance for A Series paper now complies with the ISO 216 specifications.
HTML5 Viewer	Bug Fix	JavaScript exceptions in HTML5 viewer issue fixed. Fixes in HTML5 viewer related to the latest jQuery UI version when using Internet Explorer 10; it no longer throws multiple errors that degrade performance.
Silverlight Viewer	Bug Fix	Memory leaks in report with images issue fixed. Memory is released when navigating a report with images using the Silverlight Viewer.
Silverlight Report Viewer	Bug Fix	Drag & Drop issues fixed. Several issues were resolved regarding the drag & drop operations.
XAML Viewer	Bug Fix	Bound cascading parameters issue fixed. When working with bound parameters whose values are defined in the XAML code, report renders correctly.

Service Release Notes Reference

Using SQL Server Compact Edition

The default provider (*Microsoft.SqlServerCe.Client.<Version>*) does not work with SQL Server Compact Edition connections. You must use *System.Data.SqlServerCe.<Version>* instead.

When creating the connection, you are prompted to change the default Provider. You can choose to change it through the wizard, or manually, modifying the App.Config file.

After changing the provider, you need to rebuild the project in order to use the new Provider.

Notice that connections created for the recommended provider are not displayed in the connections combo box of the Data Source Wizard.