

WebFOCUS

Release 8207.09

About This Release

May 27, 2020

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8207.09 Release Notes

The following topic provides all the information that you need to know about this release of WebFOCUS.

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Release and Gen Information

Release Date	Gen Information	Reporting Server
Tuesday, May 12, 2020	wf050720a Gen 8 wi050720a as050720a	8207.09 Gen 1914

New Features

Adapter for Salesforce.com: Creating Custom Objects

In prior releases, you could load data into a Salesforce.com custom object in a data flow as an *Existing Target*, but the custom object first had to be created in Salesforce.com. Now, you can create a Salesforce.com custom object as a *New Target* in a data flow and load it

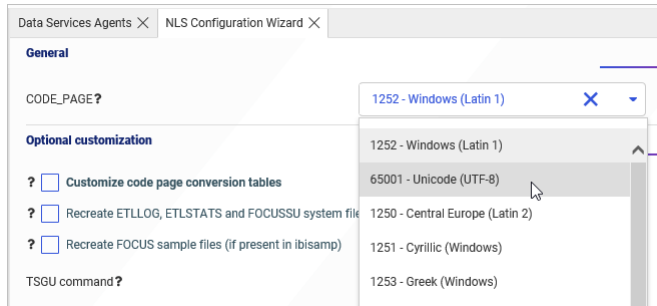
Fixes

- ☐ If a user selects more than one demographic layer of 2017, then only one of them is written to the fex. (200129013)

- ❑ When using Google Chrome™ in App Studio, the value of a DBCS parameter and text box are garbled in an HTML page. (200319049)
- ❑ When using the Security Center to search for an external group using an asterisk, the group does not list in the group membership report. (190402021)
- ❑ When adding a WebFOCUS Server file adapter for Excel® spreadsheets, the adapter is added but does not appear on the page of configured adapters. (200403037)
- ❑ Reporting from a Teradata® BIGINT field returns incorrect data if the metadata mapping is using I11,I4. (200326124)
- ❑ When running a DataMigrator flow that has a DateTime value coming from PostgreSQL® and it uses this as a filter for a Salesforce.com® call, the filter is not working properly. (200407096)
- ❑ Errors occur when using concatenated field names on the left side of a WHERE/IN expression. (200325015)
- ❑ In a data flow when viewing the data profiling for a date component, such as Day, and selecting "Sort by value", the values were shown in alphabetical order (1,10,11) instead of numeric (1,2,3).
- ❑ Error status:403 occurs when accessing the Reporting Server Console from the WebFOCUS Administration Console, when the user ID has previously been forced off a different browser session that accessed the Reporting Server Console. (20032608)
- ❑ Page templates are not shown when editing a v4 portal. (191114039)
- ❑ Panels do not respect the maximum width in Internet Explorer 11. (191023076)
- ❑ The POSITION and TOKEN functions generates incorrect SQL resulting in errors from Db2. (200228064)
- ❑ The country georole is not rendering in App Studio mapping. (200403129)

Upgrade Notes

- ❑ When upgrading from release 8206.xx to 8207.xx, the WebFOCUS Integrated Installation does not automatically assign the Unicode UTF-8 (CP65001) code page to the Reporting Server configuration. In order to configure the Reporting Server to use the UTF-8 code page, you can select the entry directly from the CODE_PAGE? list, as shown in the following image. In the Web Server console, this list appears in the NLS Configuration tab of the Workspace node.



We recommend that you apply this change because, as of release 8207, WebFOCUS Integrated Installations configure all installed components to use the UTF-8 code page. Changing the Reporting Server code page to UTF-8 will ensure that there is no mismatch of code pages between WebFOCUS, Tomcat, and the Reporting Server, which could result in data retrieval issues.

- ❑ In Release 8207, Magnify functionality is not available. To add Magnify functionality to Release 8207 and higher, see the manual steps outlined in this [topic](#).
- ❑ As of Release 8207, in App Studio, the *Domains* node in the Configured Environments tree has been renamed to the Workspaces node.

Known Issues

- ❑ The WebFOCUS help system does not work when the Application Server is configured with Java Version 11. As a workaround, you can configure your WebFOCUS instance to use help hosted by IBI. This provides an additional benefit, as users will have access to the latest content.

To accomplish this, you need to perform the following configuration using the WebFOCUS Administration Console:

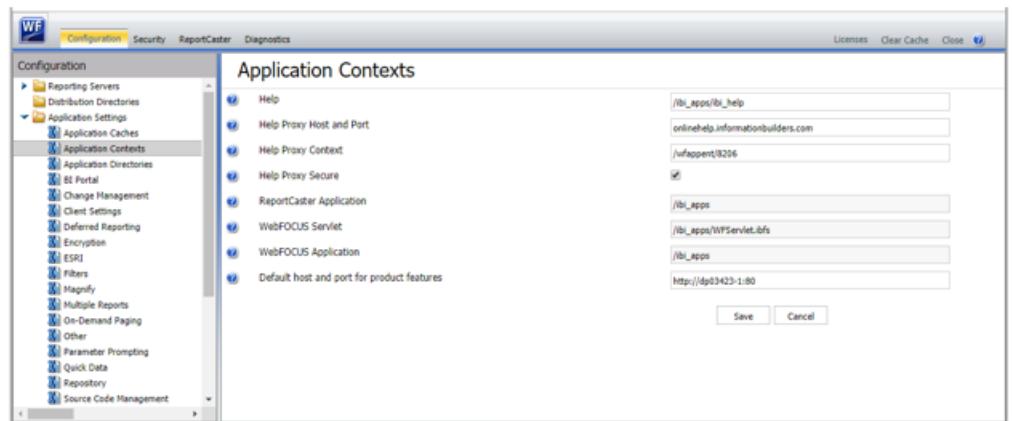
1. Select the *Configuration* tab and navigate to *Application Settings* and then *Application Contexts*.

2. Change the *Help* value to */ibi_apps/ibi_help*.

Note: The *ibi_apps* value must be the same as the WebFOCUS web app context created during installation. If you provided an alias, for example, *ibi_apps8206*, then the value for *Help* should be entered as */ibi_apps8206/ibi_help*.

3. Set the *Help Proxy Host and Port* value to *onlinehelp.informationbuilders.com*.
4. Set the *Help Proxy Context* to */wfappent/8206*. If you are using WebFOCUS Release 8207, set the value to */wfappent/8207*.
5. Select the *Help Proxy Secure* check box.

For example:



6. Click the *Clear Cache* option and continue to sign out and sign in for the settings to take effect.

- ❑ The canvas of WebFOCUS Designer for this release is an interactive canvas based on AHTML. When creating a report, page and row break settings are not supported on this canvas for this release. If you select any other output format, such as HTML, PDF, PPTX, or XLSX, you will see these breaks at runtime. These output format options are available for stand-alone content items only. This will be resolved with the introduction of the non-interactive document canvas in a future release.
- ❑ When an Insight-enabled chart created in the 8207.00 version of WebFOCUS Designer is added to a visualization as external content, the Insight icon does not appear on the chart when the page is run, so Insight features cannot be accessed. Resave the chart in WebFOCUS Designer 8207.01 or later to make Insight available when the chart is added to a visualization.
- ❑ When working with the Cell menu in an interactive report, the filtering functionality does not work as expected.

- ❑ When saving an artifact (from or of and interactive report, chart or dashboard), the output file name is ARsave.html rather than ARhtml.html.
- ❑ If you create a report or chart in ARVERSION=2 (In-Document Analytics) and you set the output format to PDF Analytic Document, an error occurs when you run it. If you change the option in Procedure Settings to Legacy, the report or chart is produced correctly.
- ❑ If you are working with an In-Document Analytics chart in landscape mode on an Android mobile device and you switch to portrait mode, your content displays in fullscreen mode. Your chart displays at the bottom. If you run your content in new window mode, your In-Document Analytics chart does not display in fullscreen mode, displaying the chart on the right.
- ❑ HIDENULLACRS, which hides across columns that have null or zero values in the entire column, is not supported with interactive content using the new Designer style of In-Document Analytics capabilities.
- ❑ If you add an existing ARVERSION=1 report to an AHTML document set to ARVERSION=2, it fails at run time, displaying JSON text on the screen instead of the expected report output.
- ❑ If you are working with a procedure (.fex) and you change the ARVERSION to ARVERSION=2, global filters do not display when you run the procedure.
- ❑ In a scatter plot chart or bubble chart, multiple measure fields on the horizontal and vertical axes generate separate axes, resulting in a grid of scatter plots for each combination of measure fields. In WebFOCUS Designer, if you create a scatter plot chart or bubble chart with multiple measures in the Vertical or Horizontal buckets, only the axis for the first measure in each bucket displays on the canvas. When you run the chart, all measure fields in the Vertical and Horizontal buckets are shown as separate axes, as intended.
- ❑ The Expression Editor has a an area that displays objects that you can add to an expression, which are columns, variables or functions. The selection and display of these was controlled by buttons above the area, but when then size of the area was compressed, some of the buttons were hidden. Now there is a single button with a pull-down menu that allows selecting what objects are displayed.
- ❑ Both the db_collation.sh file and the db_collation.bat file generate the "Main WARN Error while converting string [] to type," error message in the Command Prompt window at the end of their run. This message has no impact on the functionality of this post-installation utility, and it completes the run successfully.

- ❑ The load_repos.sh file generates the "WARNING: sun.reflect.Reflection.getCaller Class is not supported. This will impact performance," error message in the Command Prompt window at the end of its run. In addition, the db_inplace_update.sh, WFReposUtilCMDLine.sh, and update_repos.sh files generate the "Main WARN Error while converting string [] to type," error message in the Command Prompt window at the end of their run. These messages have no impact on the functionality of these post installation utilities, and each one completes its run successfully.
- ❑ App Studio upgrades are currently not supported. Messages related to failures that occurred while merging changes in the mime.wfs and languages.xml files display during the upgrade installation process.
- ❑ When using MS SQL Server as the database platform for the WebFOCUS Repository and upgrading from 8105M to 8207.06, only MS SQL Server 2008 and 2012 are supported. MS SQL Server 2014 and later versions are not supported.

System Requirements

This release is now certified and has been tested with Google Chrome version 81, Firefox version 75, Microsoft Edge Chromium version 81, and Internet Explorer version 11. Internet Explorer Compatibility mode is not supported. For additional browser details, see [Browser Information](#).

For more information on supported clients and more, see [Release Information](#).



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DN4501645.0520

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