



ASG-Report.WebTM Enhancement Summary

Version 3.0

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1921000-30

This enhancement summary lists changes to ASG-Report.Web (herein called Report.Web) since the release of Version 2.8.

New Features

Cross Report Searching

Cross Report Searching is now available for the Insight Web Interface (IWI) and Java-based Insight Windows (IWC) clients. Users can search for reports that contain a specific word or phrase within one or more reports. The Report.Web Administrator may enable either Basic WRF Searching or Advanced Searching.

If Basic WRF Searching is enabled, users can conduct searches for Report.Web WRF reports (*.wrf) that contain a specified string; the use of wildcards is not allowed.

Advanced Searching allows the use of wildcards in the Search String field, as well as other Boolean search operators. With Advanced Searching, users can search Microsoft Office documents (*.doc, *.xls, etc.), Report.Web WRF reports (*.wrf), and ASCII text (*.txt) reports.

Java-based Insight Windows Client

Report.Web now provides a Java-based Insight Windows Client (IWC) which replaces the ActiveX-based Insight Windows Client (IWC) that was shipped with earlier versions of Report.Web.

The IWC setup program installs the necessary Java runtime modules required to operate the client in a stand-alone environment. End-users do not need to download and install a Java VM separately. Existing ActiveX IWC users may upgrade to the Java-based client by running the Insight Windows Client setup program, which is accessible via the Report.Web Getting Started page. All IWC settings are migrated and supported by the new client.

The Java-based IWC is functionally and visually similar to the ActiveX-based IWC. However, there are some minor operational differences between these two clients. This table lists the operational differences between the ActiveX-based Windows client and the Java-based Windows client:

	ActiveX-based IWC (Report.Web Version 2.x)	Java-based IWC (Report.Web Version 3.0)
Use of shortcut keys	Alt+shortcut key or Ctrl+shortcut key	Ctrl+shortcut key
Refresh key sequence	F5	Ctrl+R
Find Next key sequence	F3	Ctrl+G
Connection time-out setting?	Yes	No
Viewer font selections	Courier, Courier New, Fixedsys, Lucida Console, Prestige Fixed	Courier, Dialog, Helvetica, Serif
Viewer font sizes	8, 9, ... 48	5, 6, ...28
Viewer pane split box	Adjacent to viewer frame splitter bar	Embedded in scroll bars
Move annotation icon	Shift+click and drag	Click and drag
Annotation icon color	White with a red border	Same as annotation background color
Print preview size	35% to 200%	50% to 200%
Change print orientation within Print Preview?	No	Yes

Enhancements

Insight Web Interface

The Insight Web Interface includes these enhancements and fixes:

Server Requirements

Insight Web Interface is only supported on Internet Information Server and other ASP-capable web servers. The IWI is not supported on Netscape Enterprise Server.

Miscellaneous

- The position of the Logout, Preferences, and Help links have been moved from the navigation toolbar to a position near the ASG logo.
- Many of the pages were redesigned to enhance ease of use.
- The order of some of the columns in the report lists was swapped.
- A Status column in the report listings replaces the Loc. column. If CD Archiving is not a licensed component, the Status column will not display.
- The Date column in the reports list was relabeled as Published.
- Beige colored bars replace the alternating green shaded bars in the report lists.
- The HTML WRF Viewer interface now contains a Help button, allowing you to access the Online Help.
- The Home page contains a field called Most Recently Viewed reports.
- The Search page includes these enhancements:
 - It contains a field called Search string. This field allows Insight users to take advantage of the Cross Report Searching feature.
 - The positions of the month and day dropdown lists have been swapped.
- Java WRF Viewer support is now available.

Favorites Feature

The IWI now contains a Favorites feature. This feature allows Insight users to bookmark their favorite published reports by clicking the Favorites  icon. It also provides them with the ability to rename and delete Favorites.

Note: _____

Users will not have access to this feature if computer-based security is being used.

Subscriptions Feature

The IWI now contains a Courier self-subscriptions feature. This feature allows Insight users to subscribe to reports by clicking the envelope  icon. They will receive email notification when these reports are published.

Note: _____

Users will not have access to this feature if computer-based security is being used.

Preferences

- These options have been added to the Insight Web Interface Preferences page:
 - View non-native Report.Web report formats in
 - Type of viewer to display WRF reports
 - Maximum number of most recently viewed reports to display
- A Courier Preferences section has been added to Insight Web Interface Preferences page. It contains this option: Email address to use for report subscriptions.

Computer-based Security

If the administrator chooses to use computer-based security, users will not have access to these features:

- Favorites page and the ability to select favorite reports
- Subscriptions page and the ability to subscribe to reports
- Most recently viewed report list on the Getting Started page (only shows the most recently viewed reports for the current session; however, it will not save these for new sessions)
- Logout link
- Preferences settings for these options:
 - Maximum number of most recently viewed reports to display
 - Display reports in the Favorites list using the reports
 - Add to Favorites column dropdown (Document List Preferences)
 - Email address to use for report subscriptions (Courier Preferences)

Updated Web Pages

The Report.Web web pages include these enhancements:

- A Getting Started page that allows the administrator to configure which page elements are displayed by using the Manager.
- An Insight Web Interface Login prompt now appears when user-based security is used. If computer-based security is used, an Icon displays instead (see also [Computer-based Security](#)).
- A download page for third-party viewers.

- A page for browser compatibility and prerequisites.
- A cookie requirements page (displayed when browser cookies are disabled).

Note: _____

When Netscape Enterprise Server is used instead of Internet Information Server, the Insight Web Interface will not be available.

Batch ID-based Bursting

Report.Web Filer can identify and burst a report input file that contains multiple reports using models created with Report.Web Monarch. This is known as *Batch Bursting* or *ID Bursting*.

To use Batch-ID-based Bursting, it is necessary to create a separate report definition for each unique report in the report input file. When the Filer recognizes the first report, it checks the configuration database to see if there are any other defined reports associated to the input file before it executes the publishing process. Once the batch file arrives, Report.Web publishes all of the files that were given the same batch number.

Report.Web Manager

Report.Web Property Sheets - General Options

This section describes enhancements and fixes made to the general Report.Web Options property sheets.

Server Properties Page

The Server Properties page includes these changes:

- The two Encryption checkbox settings have been moved to the Insight Server Advanced Options dialog box.
- The Display Reports Using Report.Web 2.1 Sort Order checkbox has been removed.
- A Start Page Options... button and dialog box have been added.
- These additional radio button options for User Based (Windows authentication) have been added:
 - Use universal authentication (all supported browsers)
 - Require Windows NTLM authentication (IE browser only)
 - Use universal and Windows NTLM authentication
- When you click the Advanced Options... button, the Insight Server Advanced Options dialog box includes Cross Report Searching within the Insight Client settings.

Insight Web Interface Properties Page

The Insight Web Interface Preferences dialog box allows you to override user-selected preferences. You can choose the type of viewer to display WRF reports by selecting one of these options:

- Java Viewer
- HTML Viewer
- Both (User Selectable)

Report.Web Setup

The Report.Web Setup includes these enhancements and fixes:

- The License Agreement dialog box text was updated.
- These dialog boxes, and their corresponding procedures, were removed:
 - Select Web Server
 - Choose Web Root Location
 - Existing HTML Files Detected
 - Select Components
- The Add Desktop Shortcut checkbox was moved to the last Setup dialog box.
- Two dialogs have been added to facilitate an improved upgrade process:
 - Previous Report.Web Version detected
 - Insight Server Database Generator

Note: _____

Detection and configuration of the web server was removed from Setup and added to the Configuration Wizard.

Configuration Wizard

The Configuration Wizard includes a Select Web Server dialog box. This dialog box allows you to select an option called Other to change your web server to a web server other than Internet Information Server or Netscape Enterprise Server. This dialog also allows you to modify the name of the web root.

Report.Web Line Printer Daemon

The Online Help for Report.Web Line Printer Daemon now includes a complete error code list.