



## Before You Begin

When planning your upgrade, you should also consider the following:

- **Consider your customizations.** Do you have customized features, settings, or styling in your application?
- **Review your compatibility points.** Are your current systems, hardware, servers, or configurations compatible with the latest software?
- **Conduct a performance health check.** How is your current application working? Do you have any concerns before moving forward with your upgrade?
- **Assess your backup strategy.** Identify the how, where, and what you plan to do to back up your current applications.
- **Build your upgrade plan.** What do you want or need to accomplish with this upgrade?
- **Review and update your plan.** Share your plan with stakeholders or other key resources that will support this upgrade.
- **Obtain an assessment of your plan.** Work with your Information Builders representative to review and assess your upgrade plan before you begin.



## Requirements

Use the table below to view the hardware, software, and browser requirements for Release 8.2.01M and 8206 in a side-by-side comparison.

	Release 8.2.01M	Release 8206
<b>Hardware/Software Requirements</b>		
<b>Memory (RAM)</b>	4 GB or higher	16 GB or higher
<b>Free Disk Space</b>	3 GB (WebFOCUS Client) 8 GB (App Studio)	10 GB (WebFOCUS Client) 8 GB (App Studio)
<b>Processor</b>	500 MHz or higher (WebFOCUS)  2 GHz or faster dual core 64-bit processor (App Studio)	4-core, 2.5 GHz minimum per core is recommended (WebFOCUS)  2 GHz or faster dual core 64-bit (x64) processor (App Studio)
<b>Operating System</b>	See the complete list in the <i>Release Guide</i>	
<b>Application Server/Servlet Container</b>	Must meet both J2EE 6 web container and J2SE 6 specifications (WebFOCUS)  Apache Tomcat™ 8.0.36 (App Studio)	Must meet both J2EE 6 web container and J2SE 7 specifications. This includes servlet API 3.0 specifications Minimum heap size should be set to 2048. Maximum heap size can be set to 2048 or higher. The machine must have the available memory allocated through these settings (WebFOCUS)  Apache Tomcat 8.5.41 (App Studio)
<b>Web Server</b>	Must support aliasing (WebFOCUS)  Apache Tomcat 8.0.36 (App Studio)	Must support aliasing (WebFOCUS)  Apache Tomcat 8.5.41 (App Studio)
<b>Microsoft® .NET Framework</b>	Version 2.0 or higher	
<b>Java®</b>	Java 7 or higher (WebFOCUS)  Java 8 Update 102 (App Studio)	Java 8 or higher (WebFOCUS)  Java 8 Update 212 (8u212) (App Studio)
<b>Browser Requirements</b>		
<b>Google Chrome™</b>	Version 57	Version 74
<b>Mozilla Firefox®</b>	Version 47	Version 66
<b>Microsoft Edge®</b>	Version 38	Version 44
<b>Internet Explorer®</b>	Version 11	Version 11 Compatibility mode is not supported.
<b>iOS</b>	10.2.1 (iPad® and iPhone®), 9.3 (iPad and iPhone), 9.2 (iPad and iPhone)	12
<b>AirWatch</b>	5.9 with iOS 10	N/A
<b>Android™</b>	7.0 (tablet only) 6.0 (tablet and phone)	8.0, 7.1

### Related Resources:

- [WebFOCUS Release Guide \(8206, 8.2.01M\)](#)
- [WebFOCUS and ReportCaster Installation and Configuration \(8206 - Windows, UNIX\)](#)
- [WebFOCUS and ReportCaster Installation and Configuration \(8.2.01M - Windows, UNIX\)](#)
- [WebFOCUS App Studio Installation and Configuration \(8206, 8.2.01M\)](#)



## Considerations and Changes in Behavior

View high-level considerations, changes in behavior, and supported functionality.

	Release 8.2.01M	Release 8206
<b>Application Development</b>	BI Portal	BI Portal or WebFOCUS Designer (Pages)
<b>Default Home Page</b>	Legacy Home Page	WebFOCUS Home Page
<b>Web Development</b>	Mobile Favorites	Favorites
<b>Interactive Content</b>	Active Technologies	In-Document Analytics

### Related Resources:

- [WebFOCUS Release Guide \(8206\)](#)
- [WebFOCUS Release Guide \(8.2.01M\)](#)
- [Functionality Support Statements \(WebFOCUS Releases\)](#)



## Fixed In Release 8206

View some of the fixes, by product area, that are included in Release 8206.

### Administration Console

- When editing the Excel Server URL or the Graph Server URL setting in the Administration Console, the previously visible, but incorrectly displayed, third list option no longer appears. (190123017)

### Autoprompt

- Using a mandatory filter defined in a synonym's Master File with ACCEPT=FOCEXEC does not show the values to select from in the sort order specified in the called focexec. The values are always listed in ascending order. (190124019)

### ReportCaster

- When the WebFOCUS Client Dynamic Language option is configured and an existing schedule is edited and saved by a user signed in with a language different than the user who created the schedule, the schedule title becomes blank. (180517038)
- The reader task goes into an infinite loop when it encounters a schedule that has an invalid recurrence of zero minutes which causes the Distribution server to stop instead of recording the error and continuing to process schedules. (190209001)

### Reporting

- Some fonts (such as Tahoma and Trebuchet MS) are not displayed properly in the Chrome internal viewer when running a PDF report against a Unicode Reporting Server. (180712063, 181024026, 181125001, 190228175, 190228043)
- When running an HTML report that includes SET BYDISPLAY=ACROSS or SET BYDISPLAY=ALL, styling color, borders, and two verb objects, the second verb object is not styled and the border is incomplete. (190108131)

### Security

- The Home page sign out link is incorrect for KeyCloak or OpenID Connect security configurations. (181129199, 190206139, 190429065)
- User Licensing information for InfoAssist is incorrect for users assigned the InfoAssist privilege and are not assigned to a group authorized to access InfoAssist. (190218046)

### WebFOCUS Designer

- Date prompting for a page created with Page Designer duplicates the year if the language is German. (180618025, 190325028)

### Related Resource:

- [Fixed-In Report \(8206\)](#)



## New in Release 8206

Learn more about the key features of 8206, and how they can make you successful.

### Creating Content

- Unlock nearly limitless styling options and functionality enhancements in your pages with **custom JavaScript and CSS**.
- Explore the new **In-Document Analytics enhancements** to create interactive content for your users' analysis offline, with two new In-Document Analytics output formats and a new Designer style (look and feel).
- Customize your charts and reports in WebFOCUS Designer using **new, easy-to-use options**.
- Intergrate real-time streaming data for your charts using the **Automatic refresh option**.
- WebFOCUS Designer provides a simplified interface to core reporting functionality. Activate the **technical preview** to learn more.

### Data Management

The WebFOCUS Designer Join Tool has been **enhanced**, providing you with greater analytical and comparative capabilities.

### Administration

The **Upgrade-in-Place feature** automatically migrates existing data, settings, configuration files, and applications from Release 8.1.05M to Release 8206.

### Adapters

- The **Adapter for Presto™** is a distributed SQL query engine designed to query large data sets.
- The **Adapter for Slack®** integrates WebFOCUS with business messaging applications.
- The Adapter for Db2 **can now be configured to use JDBC**, in addition to CLI and CAF.

### Server

- Several **enhancements** have been made to the Web Console for this release.
- The new JSON-based **SET CONNECTION\_ATTRIBUTES\_EXT command** supports the "allow\_data\_load" parameter to allow the adapter connection to be available for Upload, Quick Copy, and Custom Copy.
- Setting the Connection parameter **"auto\_prompt": "y"** will prompt for user credentials on running a procedure and upload.
- **New JSON-based syntax** has been implemented for setting connection attributes.

#### Related Resources:

- [WebFOCUS New Features \(8206\)](#)
- [WebFOCUS Release Announcement \(8206\)](#)
- [WebFOCUS Release Notes \(8206\)](#)
- [WebFOCUS KnowledgeBase](#)

## Feedback

Send an email with your thoughts or feedback to [Customer\\_Support@ibi.com](mailto:Customer_Support@ibi.com). We look forward to hearing from you and supporting your success!