

Please take note of the following changes to GlobalSearch as of the 5.0 release. While these changes may not impact all users, customers and partners should be aware of these changes prior to installation.

- The shipping version of GlobalCapture bundled with GlobalSearch is now 2.1.2.0.
- The GlobalSearch Desktop client does not and has never allowed the user to save page level changes to e-docs. As of GlobalSearch 5.0, the browser client will allow the user to perform page level operations, after confirming they accept the document conversion to PDF. The user would need permission to make this level of document change. Note that converting to PDF may be a destructive operation that can impact page layout and formatting, as well as result in a loss of attachments on email (EML and MSG) types.
- SQL Server is no longer deployed with the Square 9 installation package. It is expected [the customer installs a version of SQL Server](#) prior to installing GlobalSearch. This change DOES NOT impact capture. Standalone capture deployments (at this time) still have SQL installation components.
- Save operations in the viewer are no longer monolithic. Each element of the viewer now maintains its own changed state and only elements that have changed get updated. In prior versions, all elements were saved / overwritten with any change. Elements that maintain their state include:
 - Index Fields (Header)
 - Index Fields (Table)
 - Annotations
 - Document
- License management is now exclusively performed in the web client. Users can no longer access the server side desktop application for license management.
- In prior versions, security screens did not correctly enforce the rules surrounding permissions related to editing and annotations. While there was no risk of security exposure, this could create a confusing experience for administrators. GlobalSearch now enforces implied permissions for users with document and annotation modify permissions. On upgrade to 5.0, permissions will be updated for users that are in invalid states. These rules include:
 - If a user has Modify Pages, enforce Modify Document and Modify Annotations.
 - If a user has Modify Document, enforce Modify Annotations.
- The .Net imposed default file import size restriction in the browser of 4MB has been lifted. The new limit is now capped by .Net at about 2GB. This only impacts users importing, or dragging and dropping files, from the local environment through the browser. This change is applied for all new installs, and overwrites settings for existing installs. If an administrator does not want users to be able to upload large files, the web.config will need to be manually adjusted.
- Work XChange is deprecated. The browser no longer has the ability to trigger Work XChange workflow actions. New installations will not have the supporting files or database tables. No files or tables will be removed on upgrade, but the service Work XChange service is disabled.
- Find in File / Content Search Hits Highlighting may become unavailable and/or inconsistent any time there are unsaved document edits. If for example a user attempts to insert a page into an existing document, highlight hits will not be accurate until the page changes are saved.

- User accounts of Windows services for Content Search and GlobalAction are now managed by the Service Console utility. On upgrade, these services will be updated to reflect the user provisioned for other Service applications.
- Color documents are no longer displayed as Black & White by default.
- Context menus for Table Field functions have been removed in favor of buttons on the Table Field itself. This change is primarily to support table operations on mobile devices. "Clear Row" is no longer an option.
- There is no longer a singular "Replace Document" option in the viewer. To replace a document, the user will select all pages, then use the replace function.
- A new Document Information option in the viewer displays the size and type of a file. Note that this is not necessarily a representation of the stored file, but rather what the viewer is displaying, which in some cases may be different.
- The document viewer no longer attempts to rescale images to match that of page one. Prior versions of the viewer would attempt to scale the view of an image up or down based on the properties of the document's first page.
- Multi-frame GIFs are no longer supported in the Web viewer. While the viewer can still display GIF files, mutli-framed variants of GIF files will only display the first frame.