

# ReadMeFirst for IBM StoredIQ

## 7.6.0.13

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IBM StoredIQ 7.6.0.13 is a fix-pack release that focuses on these additions: a new type of data server that uses a distributed Elasticsearch cluster, a connector SDK tool, OneDrive for Business and Notes Version 9 support, and enhancements to the Administrator cartridge management user interface.

## Contents

- [Features and Benefits](#)
- [7.6.0.13 Fixed Issues](#)
- [7.6.0.13 Known Issues](#)
- [Tech Notes](#)
- [Upgrades](#)
- [Copyright](#)

## Features and benefits

### Data server - Distributed

7.6.013 includes the initial implementation of the distributed data server that uses an Elastisearch cluster instead of an embedded Postgres database. Distributed data servers increase the scalability and flexibility of the StoredIQ deployment in that it can manage much larger amounts of data, which can be increased by adding nodes to Elastisearch instead of new data servers. Search queries perform better on Distributed data servers. To view a list of supported features, go to Data server – Distributed on IBM's Knowledge Center.

### Data sources

#### OneDrive for Business support

Support has been added to index, copy from and export from OneDrive for Business to CIFS and NFS shares.

#### Connector API SDK

A connector is a software component of IBM StoredIQ that is used to connect to a data source such as a network file system and access its data. Using IBM StoredIQ Connector API SDK, developers of other companies can develop connectors to new data sources outside IBM StoredIQ development environment. These connectors can be

integrated with a live StoredIQ application to index, search, manage, and analyze data on the data source.

## Notes Version 9 support

Support for copy from and export from has been added for IBM Notes Version 9.

## Data Administrator

### Cartridge management interface improvements

Update cartridge functionality has been added to the cartridge management interface. Now cartridges can be deleted as long as they are not associated with a Step-up Analytics action. Last error information has been added to the Details pane of the cartridges. GDPR Focused Data Discovery Advanced and GDPR Focused Data Discovery Basic cartridges used in IBM StoredIQ 7.6.0.12 must be updated to the latest version GDPR Focused Data Discovery Advanced and Basic cartridges available in the Fix Central 7.6.0.13 release. Users should create new Step-up Analytics that use the upgraded cartridges.

## 7.6.0.13 Fixed issues

RTC Issue	APAR Issue	Description
9550	IT20408	StoredIQ taking excessive time to run Step-up Full-text, Step-up Analytics, and Step-up Snippet.
9620, 9743	IT20952	CSV data object export times out on some data servers and provides incomplete results.
9628		Audit warning that objects failed to reset source timestamps during Connections copy.
9831	IT21684	Option to disable deduplication for exports.
9871	IT21964	Don't allow users to save the Step-up Analytics if a cartridge is not selected.
9887	IT22004	Unable to create Exchange Public Folder volume more than one level deep.
9957	IT22151	Upgrades from 7.6.0.11 to 7.6.0.12 are not working because the 7.6.0.11 repromd.xl file is more recent than the one on 7.6.0.12.

## 7.6.0.13 Known issues

RTC Issue	APAR Issue	Description
2719		IBM Content Integrator reports strange metadata values for documents with multiple versions.
3075		Files contained in .GZ containers do not extract when a copy action is applied. Exceptions occur during harvest for some container files (.ZIP/.TAR)
3075		The IBM StoredIQ <b>Exceptions</b> and Copy Action report do not show exceptions for members of .GZ archives.
3105		The Step-up Full-text action might fail for infosets that contain MHTs and members or attachments.
3106		The Discover Harvest on Retention incorrectly names objects copied from archives.
7175		For SharePoint volumes, copying a discussion thread leads to unbounded recursion in the conversion walker and .MHT roll up.
8341, 8353	IT15010	Permission warnings do not display in the AppStack Administrator when configuring a volume.
8802	IT21099	Copy action from desktop volumes does not succeed if "recreate directory structure on destination" is selected.
8963		Step-up Full-text and Step-up Snippet produce no results for Desktop volumes. For full-text, run a full-text harvest on the Desktop volume.
9183		Edit index options for a volume on the AppStack will remove Advanced Options configured on the data server. Workaround: Edit volumes with Advanced Options configured on the data server instead of the AppStack.
9308	IT19706	Embedded Notes attachments not extracted properly in Domino harvests.
9378		Configuring Content Manager with an Oracle database may receive a cannot connect error. Workaround is to add using the data server volumes page. Content Manager with DB2 database can be added on the AppStack.
9433	IT20039	Regular Expression not working as desired with .docx files when searching for DD-MM-YY and DD-MM-YYY. Work around is to use re:"\b(0[1-9] [12][0-9] 3[01])\V(0[1-9] 1[012])\V(1[89]\d{2} 2\d{3})\d{2}"
9549	IT20208	Volumes do not validate if user does not have root access. Work around is to configure the volume on the data server and de-select validate volume.
9558	IT20540	DBCS characters cause display issues in Notes mail and file attachment names, and the To and From fields.
9593	IT20782	Only 100 filters display in filter list.
9595	IT20783	Only 100 filters display in overlay list.
9682	IT21116	Audit report jobs do not complete intermittently.
9789	IT21538	Unable to view all volumes in create system volume modal. Work around is to select a volume and then the list will populate with more volumes.

# Tech notes

## Viewing IBM StoredIQ technical documentation

IBM posts product publications when the product is released and when the publications are updated at the following location:

- **IBM Knowledge Center**—The IBM StoredIQ publications can be found on [IBM Knowledge Center](#).

## Contacting IBM StoredIQ Customer Support

- To contact IBM StoredIQ Customer Support by phone, dial 1-800-IBM-SERV.
- To access the IBM support portal, go to <http://www.ibm.com/software/ecm/storediq/support/>.

## Internet Explorer 9

For those using Internet Explorer 9, when viewing exception objects, fonts might not appear properly.

# Upgrades

Upgrades from 7.6.0.12 to 7.6.0.13 are supported. Upgrade instructions are in the *IBM StoredIQ Deployment and Configuration* topic on IBM Knowledge Center. You must upgrade the previous release version before you upgrade to the next version. For example, you must upgrade to 7.6.0.12 before you upgrade to 7.6.0.13.

### Application stack upgrades from 7.6.0.2 to 7.6.0.4

Refer to the *IBM StoredIQ Deployment and Configuration* topic on IBM Knowledge Center for the instructions.

### Gateway upgrades from 7.6.0.2 to 7.6.0.4

Refer to the *IBM StoredIQ Deployment and Configuration* topic on IBM Knowledge Center for the instructions.

### Gateway and Data server upgrades from 7.6.0.3 to 7.6.0.4

Refer to the *IBM StoredIQ Deployment and Configuration* topic on IBM Knowledge Center for the instructions.

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