

Google Lotus Notes Connector - Release Notes

Version 2.6.10

Release Highlights:

- **GSA SAML 6.8 Compliant**
The connector is now compliant with and certified for the GSA 6.8 Patch 6
- **Per URL ACL Support**
The Connector can be configured to feed ACLs to the GSA for the Databases.
- **GSA's SAML Artifact consumer URL** used by Lotus Notes Connector is configurable

Lotus Connector Features:

- **Native Lotus Notes Application**
The Connector is a native Notes application and can be installed on any Notes server platform R6 or later. The Connector supports any Notes database regardless of its design and search results at the GSA can be opened in the browser or using the Notes client.
- **Full and Incremental Crawling**
For each database, you can choose which documents and fields you wish to index using the template configurations
The Connector will crawl the registered databases in "Full" mode the first time and the subsequent crawls will be incremental with only the added/modified/deleted documents getting crawled and submitted to the GSA
- **Honors Document Level Security**
The system integrates with GSA security to ensure that only documents that a user has at least Reader access to in the source databases are displayed in the search results. The Connector respects all levels of security (database ACL and document level items) including ACL roles present in Readers/Authors fields.
The Connector also monitors the ACL of each database and where changes are made that impact the confidentiality of contained documents, the system will automatically recreate index entries with the updated security information.
- **Inbuilt Replica Awareness**
Built in understanding of the location of your servers. This ensures that duplicate content can never be submitted to the GSA where replicas of databases reside on multiple servers.
- **Support for Notes Field conversion to GSA Meta Field**
Any Notes field can be made available as GSA <Meta > value using the stylesheet
- **Notes Document Versioning Support**
Where a Notes application saves each update as a new Notes document, (such as a document management application) you can choose to have the Connector remove all prior versions of the saved document from the GSA as the new version is added to the index. This ensures that your users are only ever presented with the latest version of the document in the search results.

Issues Fixed :

- **Notes links do not work** : The server name in the Notes URL is now in the format <Servername>.<Domain>

- **Server Level Access Check** : The connector checks if the user has server level access before authorizing the documents
- **Database Explicit Deny for User** : The connector checks if user has “No Access” for database before authorizing the documents
- **Database level access** is checked before authorizing documents based on the document level readers list.

Known Issues :

- In case of using Per URL ACLs, the following problems occur:
 - Server Level Access is not checked
 - Database level access when user is named explicitly on the ACL with No Access
- Crawl Interval not configurable up to seconds interval
- Domino HTTP Port Number is not Configurable