

IDOL Content Component

Software Version 12.3.0

Release Notes



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New in this Release

The following new features were released in IDOL Content Component version 12.3.0.

- The default configuration file for the standalone IDOL Content component has been improved, so that metadata fields commonly produced by IDOL connectors are optimized out-of-the-box.
- When you configure a custom stemming library, you can now defer transliteration until after stemming. In this case, Content sends untransliterated text to the library, and transliterates the results.
- Communications can be secured with TLS version 1.3.

Resolved Issues

The following issues were resolved in IDOL Content Component version 12.3.0.

- The Content component could fail to return documents when a query began with a stopword followed by the NOT operator.
- If Content was restarted when a custom stemming library was configured, the logs wrongly reported that this setting had been changed, requiring a reindex, even if the value of the setting had not changed.
- Content started even if a custom stemming library failed to load. To ensure index consistency, Content now logs an error and exits if a configured custom stemming library cannot be loaded successfully.
- The DRECOMPACT index action could incorrectly remove unstemmed terms that continued to meet the UnstemmedMinDocOccs threshold, when terms occurred in multiple sections of deleted documents.

Documentation

The following documentation was updated for this release.

- *IDOL Expert*
- *IDOL Getting Started Guide*
- *IDOL Server Reference*
- *IDOL Content Component Reference*
- *IDOL Server Administration Guide*