

# Distributed Action Handler

Software Version 12.7.0

Release Notes



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The title page of this document contains the following identifying information:

- Software Version number, which indicates the software version.
- Document Release Date, which changes each time the document is updated.
- Software Release Date, which indicates the release date of this version of the software.

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## New in this Release

The following new features were released in Distributed Action Handler version 12.7.0.

- DAH has been updated to support the new TermExpand action Expansion=Phrase option in the IDOL Content Component.
- The OpenSSL library has been updated to version 1.1.1g.

## Resolved Issues

The following issues were resolved in Distributed Action Handler version 12.7.0.

- In a Distributor VDB setup, if DAH attempted to fail over to an inactive engine before the checking thread had run to mark it as down, DAH incorrectly tried to fail over to the same engine again. In cases where the Distributor VDB contained only two engines, DAH then returned an error that no engines were available, despite the other engine being up.
- When ResponseFormat was set to **JSON**, the LanguageSettings action provided an incorrectly constructed JSON response.
- Various GetRequestLog (GRL) HTML issues have been fixed:
  - Actions were not properly escaped in some places, which could allow malicious users to inject some alternative HTML in the GetRequestLog response.
  - The Open link in new window option did not work.
  - The auto refresh option would modify the selected open link option.
  - Links to the obsolete confighelp action have been removed.
  - The HTML page now uses a Content-Security-Policy to protect against malicious data injection by crafted actions sent to the server.

# Documentation

The following documentation was updated for Distributed Action Handler version 12.7.0.

- *Distributed Action Handler Reference*
- *Distributed Action Handler Administration Guide*