

IDOL Distributed Index Handler

Software Version 12.11.0

Release Notes



Document Release Date: February 2022
Software Release Date: February 2022

Legal notices

© Copyright 2022 Micro Focus or one of its affiliates.

The only warranties for products and services of Micro Focus and its affiliates and licensors (“Micro Focus”) are as may be set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. Micro Focus shall not be liable for technical or editorial errors or omissions contained herein. The information contained herein is subject to change without notice.

Documentation updates

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.

To check for updated documentation, visit <https://www.microfocus.com/support-and-services/documentation/>.

Support

Visit the [MySupport portal](#) to access contact information and details about the products, services, and support that Micro Focus offers.

This portal also provides customer self-solve capabilities. It gives you a fast and efficient way to access interactive technical support tools needed to manage your business. As a valued support customer, you can benefit by using the MySupport portal to:

- View information about all services that Support offers
- Submit and track service requests
- Contact customer support
- Search for knowledge documents of interest
- View software vulnerability alerts
- Enter into discussions with other software customers
- Download software patches
- Manage software licenses, downloads, and support contracts

Many areas of the portal require you to sign in. If you need an account, you can create one when prompted to sign in.

Contents

New in this Release	4
Resolved Issues	5
Supported Operating System Platforms	6
Documentation	7

New in this Release

The following new features were released in Distributed Index Handler version 12.11.0.

- The DIH supports engine removal in mirror mode. To remove a Content engine, use the DREREDISTRIBUTE index action and set the RemoveGroup parameter to the group ID of the Content engine to remove. In mirror mode the Content engines contain the same documents, so redistribution does not occur.
- The DIH supports the actions BackupServer and RestoreServer.
- The path of the temporary directory, where the server stores files that were uploaded in multipart requests, can be configured using the new parameter TempDir in the [Paths] section of the configuration file.

Resolved Issues

The following issues were resolved in Distributed Index Handler version 12.11.0.

- A request to `action=GetChildren` could return an error after a child engine was removed.
- When engines were removed, the DIH could only power down the first engine in the DAH.
- When the server was configured to require SSL and GSS authentication for incoming connections, POST requests over a certain size could fail with the error "httpServer error - could not receive request (HTTP message-header is too long)".
- The server was unable to renew its license and would therefore stop, if SSL was required for the connection to the IDOL License Server.

Supported Operating System Platforms

Distributed Index Handler 12.11.0 is supported on the following platforms.

Windows (x86-64)

- Windows Server 2019
- Windows Server 2016
- Windows Server 2012

Linux (x86-64)

The minimum supported versions of particular distributions are:

- Red Hat Enterprise Linux (RHEL) 7
- CentOS 7
- SuSE Linux Enterprise Server (SLES) 12
- Ubuntu 14.04
- Debian 8

Solaris (x86-64 and SPARC 64)

DEPRECATED: Support for Solaris x86-64 and SPARC 64 was deprecated in IDOL version 12.10, for all IDOL components except KeyView. IDOL components are currently still available for Solaris, but might not be available in future.

- Solaris 11
- Solaris 10

Documentation

The following documentation was updated for Distributed Index Handler version 12.11.0.

- *Distributed Index Handler Reference*
- *Distributed Index Handler Administration Guide*