

IDOL Query Manipulation Server

Software Version 12.8.0

Release Notes



Document Release Date: February 2021
Software Release Date: February 2021

Legal notices

Copyright notice

© Copyright 2021 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:

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

Many areas of the portal require you to sign in. If you need an account, you can create one when prompted to sign in. To learn about the different access levels the portal uses, see the [Access Levels descriptions](#).

Contents

New in this Release 4

Resolved Issues 5

Documentation 6

New in this Release

The following new features were released in Query Manipulation Server version 12.8.0.

- For applications where carriage return characters are important, you can now set the new `PreserveCarriageReturn` parameter to `True`. This option configures Query Manipulation Server to convert carriage return bytes to their XML entity equivalent in action responses, which receiving XML parsers preserve, rather than converting to a line feed. This behavior affects user-created values that contain carriage returns.
- The `Admin` action was modified to ensure that the IDOL Admin interface can not run in an `iframe`, to improve clickjacking protection.

Resolved Issues

The following issues were resolved in Query Manipulation Server version 12.8.0.

- QMS stripped trailing whitespace from type-ahead input, which could result in unexpected autocompletion results.
- When `ExpandFieldText` and `ExpandPhrases` were set to `True`, QMS could spuriously return a bad parameter error when the `Agentstore` component returned only `FieldText` expansion rules to its `expandQuery`-related query.
- The server could terminate unexpectedly when an authorization role was configured and the list of `Clients` included a hostname with a wildcard, such as `*.domain.example.com`. The `Clients` parameter accepts wildcards only in IP addresses.

Documentation

The following documentation was updated for Query Manipulation Server version 12.8.0.

- *QMS Administration Guide*
- *QMS Reference*