

# Query Manipulation Server

Software Version 12.5.0

## Release Notes



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Software Release Date: February 2020

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## 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/>.

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- 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](#).

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## New in this Release

The following new features were released in Query Manipulation Server version 12.5.0.

- When using GSS authentication, you can now log additional information about GSS authentication failures for ACI and service actions by setting the new `LogGSSFailures` parameter to **True** in the `[Server]` or `[Service]` section.

## Resolved Issues

The following issues were resolved in Query Manipulation Server version 12.5.0.

- When requesting JSON response format, certain response elements (such as `autn:querysummary`, `autn:qs`, `autn:element` on a Query action response) were returned as objects rather than single-element arrays, even when using `json/1` format.

# Documentation

The following documentation was updated for Query Manipulation Server version 12.5.0.

- *QMS Administration Guide*
- *QMS Reference*