

IDOL

Oracle Connector

Software Version 12.8.0

Release Notes



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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.

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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 Oracle Connector version 12.8.0.

- Tasks scheduled to start at the same time run in the order that they are enumerated by the *N* parameter (in the [FetchTasks] section of the configuration file).
- Scheduled actions that have the same start time now run in the order that the schedules were created (with `action=schedule`).
- The `Admin` action was modified to ensure that the IDOL Admin interface can not run in an `iframe`, to improve clickjacking protection.
- The connector can insert documents into Digital Safe, through the Digital Safe REST API, in EML format. To do this, configure `IngesterType=DigitalSafeREST` and `StoreBinaryAndMeta=FALSE`.

Resolved Issues

The following issues were resolved in Oracle Connector version 12.8.0.

- 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.
- An issue with scheduling meant that tasks did not start at the correct time. The start of a task could be delayed, compared to the expected start time specified by the `ScheduleStartTime` parameter.
- 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.

Supported Operating System Platforms

Oracle Connector 12.8.0 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) 6
- CentOS 6
- SuSE Linux Enterprise Server (SLES) 12
- Ubuntu 14.04
- Debian 8

Solaris (x86-64 and SPARC 64)

- Solaris 11
- Solaris 10

Notes

- The connector now requires that Oracle Client version 19 is installed on the connector machine. This is different from previous versions of the connector, which required version 11.
- `IngesterType=DigitalSafeSOAP` has been deprecated. Micro Focus recommends that you use `IngesterType=DigitalSafeREST` instead. `IngesterType=DigitalSafeSOAP` is still available for existing implementations, but it might be incompatible with new functionality. The functionality might be deleted in future.

Documentation

The following documentation was updated for Oracle Connector version 12.8.0.

- *Oracle Connector Help*