

ControlPoint

Software Version 5.7.0

Release Notes



Document Release Date: July 2019
Software Release Date: July 2019

Legal notices

Copyright notice

© Copyright 2019 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 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.

You can check for more recent versions of a document through the [MySupport portal](#). Many areas of the portal, including the one for documentation, require you to sign in with a Software Passport. If you need a Passport, you can create one when prompted to sign in.

Additionally, if you subscribe to the appropriate product support service, you will receive new or updated editions of documentation. Contact your Micro Focus sales representative for details.

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 with a Software Passport. If you need a Passport, 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

ControlPoint Release Notes	4
Documentation	4
New features	5
Upgrade ControlPoint	6
Database upgrade and SQL data distribution	6
Binary file replacement	6
Fixed defects in this release	7
Limitations and known issues	8
Send documentation feedback	9

ControlPoint Release Notes

Software version: 5.7.0

Publication date: July 2019

This document is an overview of the changes made to Micro Focus ControlPoint. It contains important information that is not included in guides or Help. You can find information about the following in this document:

- [Documentation](#)
- [New features](#)
- [Database upgrade paths](#)
- [Fixed defects in this release](#)
- [Limitations and known issues](#)

Documentation

The following documentation was updated for this release:

- *Micro Focus ControlPoint Administration Guide*
- *Micro Focus ControlPoint Best Practices Guide*
- *Micro Focus ControlPoint Console Help System*
- *Micro Focus ControlPoint Installation Guide*
- *Micro Focus ControlPoint Release Notes*
- *Micro Focus ControlPoint Support Matrix*

New features

The following new features are available with the 5.7.0 release:

- **IDOL GDPR package integration.** Introduced GDPR grammars in IDOL to simplify GDPR compliance to enhance data privacy protection.

- **Expanded compatibility.** ControlPoint is now compatible with the following software:

- Exchange Online
- Exchange 2019
- Office 2019
- SharePoint 2019
- Windows 2019

- **NiFi support.** ControlPoint now supports IDOL NiFi libraries, which deploy in Apache NiFi, to provide XML repository ingestion functions.

This new support enables a pure UI setup for an ingestion pipeline (no need to update configuration files and restart services) and provides a metadata-only scan for XML repositories.

- **IDOL performance updates.** ControlPoint now has two modes of integration with IDOL. In addition to the existing Default mode, it now provides an Advanced IDOL Distribution mode.

This new Advanced IDOL Distribution mode lets you configure a single IDOL database for all content type repositories, which simplifies working with advanced IDOL topologies and results in better IDOL performance.

- **Integrated analysis with BI tools.** ControlPoint now provides an interface that lets you export ControlPoint data to a separate database, and then use third-party Business Intelligence tools to analyze that data to suit your needs.

Upgrade ControlPoint

The process of upgrading to ControlPoint 5.7.0 involves the following points:

1. [Database upgrade and SQL data distribution](#)
2. [Binary file replacement](#)

Database upgrade and SQL data distribution

To upgrade your database schema to the latest version of ControlPoint, see the table below. Also, depending on your current version, you may need to upgrade more than once.

Current CP/SO version	Database upgrade path
CP 5.6.x	CP 5.7.0
CP 5.5.x	CP 5.7.0
CP 5.4.x	CP 5.7.0
CP 5.3 and earlier	CP 5.4 => CP 5.7.0
SO 5.5.x	CP 5.5.x => CP 5.7.0
SO 5.4.x and earlier	SO 5.4.x => CP 5.4 => CP 5.7.0

For more information on the database upgrade path, see the *Upgrading ControlPoint* chapter in the *ControlPoint Installation* guide.

If you are running on an enterprise version of **SQL server** or **SQL 2016** then redistributing the existing data stored on SQL Server can provide a performance benefit. For more information on the benefits, see *Begin the database conversion* chapter in the *ControlPoint Database Conversion* guide.

For more information on IDOL and Connector upgrade, see *ControlPoint Installation* guide.

Binary file replacement

If security was enabled before upgrade, then you must ensure to configure the security. For more information, see *chapter 2* in the *ControlPoint Administration Guide* or *Help Center*.

Fixed defects in this release

The following are selected defect fixes available with the 5.7.0 release.

- **CP-9952.** Upgrading from CP 5.4.1 QU2 to CP 5.6 results in data loss.
The *ControlPoint Release Notes* now contain all supported upgrade paths
- **CP-9996.** The bundled NativeSQLClient is corrupt and will not run.
- **CP-10022.** Concurrency within policy execution tasks, particularly on large repository data sets, triggers the error “Collection was modified, enumeration operation may not execute”.
- **CP-10054.** An issue occurs during step 2 of the `ControlPointMetaStore_db_maint_3.0` SQL job.
- **CP-10084.** A full rescan adds a task to the `[FetchTasks]` section.
- **CP-10220.** Enhance the Edge Filesystem Connector to improve the performance of the stubbing/archival feature.
- **CP-10248.** Edge Multi Threads cause a database deadlock.
- **CP-10256.** The Content Manager connector fails to ingest all files.
- Resolved the following issues in the *Micro Focus ControlPoint Installation Guide*:
 - **CP-9319.** Clarify how to set up a thumbprint value for HTTPS.
 - **CP-9962.** Correct a typo in the MediaServer setup documentation.
 - **CP-10058.** Improve how to configure the ControlPoint UI for HTTPS.
- Resolved the following issues in the *Micro Focus ControlPoint Support Matrix*:
 - **CP-7299.** Document the list of ports that must be opened to support ControlPoint.
 - **CP-8711.** Clarify the requirements for Microsoft Visual C++ Redistributable Packages.

Limitations and known issues

The following are limitations and known issues in the 5.7.0 release.

- The IDOL connector team has deprecated support for SharePoint 2007, SharePoint 2010, and SharePoint 2013. ControlPoint 5.7.0 continues to support these items but the support will end in a future release.
- The CommandLine utility does not support Full Rescan because it requires restarting the Connector Framework after rescan.
- On Windows Server 2019, policy execution steps that should create a linked shortcut in place of the original file fail to create that link due to an “access denied” error. (CP-10353).

Send documentation feedback

If you have comments about this document, you can [contact the documentation team](#) by email. If an email client is configured on this system, click the link above and an email window opens with the following information in the subject line:

Feedback on Release Notes (Micro Focus ControlPoint 5.7.0)

Add your feedback to the email and click **Send**.

If no email client is available, copy the information above to a new message in a web mail client, and send your feedback to swpdl.controlpoint.docfeedback@microfocus.com.

We appreciate your feedback!