

IBM Content Collector
Version 4.0.1.9 Interim Fix 003

Readme

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Part 1. IBM Content Collector Version 4.0.1.9 Interim Fix 003

Readme documentation for IBM® Content Collector Version 4.0.1.9 Interim Fix 003 including installation-related instructions, prerequisites and co-requisites, and information about fixes, changes, and limitations for IBM Content Collector for Email, IBM Content Collector for File Systems and IBM Content Collector for Microsoft SharePoint.

Readme file for:

IBM Content Collector

Product / Component release:

Version 4.0.1.9

Update name:

Interim Fix 003

Fix ID:

4.0.1.9-IBM-ICC-IF003

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Download location

Download IBM Content Collector, Version 4.0.1.9 Interim Fix 003, from the following location:

<http://www.ibm.com/support/docview.wss?uid=ibm10967207>

The following deliverables are available for download. It includes steps to install the **8.0.0.15-WS-WAS-IFPH05769** interim fix for WebSphere (eWAS).

Product / Component name	Platform
4.0.1.9-IBM-ICC-IF003.pdf	Not Applicable

Prerequisites and co-requisites

The server package of IBM Content Collector V4.0.1.9 Interim Fix 003 requires one of the following IBM Content Collector products installed on your operating system (using eWAS version 8.0.0.15).

- IBM Content Collector V4.0.0.4 with Interim fix 4.0.1.8-IBM-ICC-IF008
- IBM Content Collector V4.0.1.6 with Interim fix 4.0.1.8-IBM-ICC-IF008
- IBM Content Collector V4.0.1.7 with Interim fix 4.0.1.8-IBM-ICC-IF008
- IBM Content Collector V4.0.1.8 with IF008
- IBM Content Collector V4.0.1.9

For information about hardware and software compatibility, see the detailed system requirements document at:

For 4.0.1 - <http://www.ibm.com/support/docview.wss?uid=swg27042658>

For 4.0 - <http://www.ibm.com/support/docview.wss?uid=swg27039384>

Note: Minimum ICC eWAS version required for the Interim Fix is 8.0.0.15.

Installation information

Steps to install the interim fix for IBM WebSphere Application Server

Note: The fixes are applied by using IBM Installation Manager.

If Installation Manager is not installed, download the latest Installation Manager package from <http://www.ibm.com/support/docview.wss?rs=0&uid=swg27025142> and unzip it.

1. Download the fixes for IBM WebSphere Application Server (eWAS) described below.

8.0.0.15-WS-WAS-IFPH05769: Weaker than expected security in WebSphere Application Server with SP800-131 transition mode (CVE-2018-1996) at:

<http://www.ibm.com/support/docview.wss?uid=ibm10793421>

2. Stop the IBM Content Collector Web Application and IBM Content Collector Documentation services.
3. Start the Installation Manager using the following command:

```
<IMInstallDir>\eclipse\IBMIM.exe -dataLocation <icc_install_dir>\AFUWeb\IMData
```

Where, **IMInstallDir** and **icc_install_dir** are the installation locations of IBM Installation Manager and IBM Content Collector, respectively.

4. In Installation Manager, define the repository that contains the fixes:
 - i) Select **File > Preferences > Repositories**.
 - ii) Click **Add Repository**. The repository can be either the .zip file containing the WebSphere Application Server fixes, or if you extracted the .zip file, the **repository.config** file in the directory that contains the extracted files.
 - iii) Click **Update** and follow the instructions in the wizard to apply the fixes.

5. Restart the IBM Content Collector Web Application and IBM Content Collector Documentation services.
6. In the Configuration Manager, Navigate to **General Settings > Configuration Web Service > Reconfigure**.

Steps to remove the interim fix

1. Stop the IBM Content Collector Web Application and IBM Content Collector Documentation services.
2. Start the Installation Manager using the following command:
`<IMInstallDir>\eclipse\IBMIM.exe -dataLocation <icc_install_dir>\AFUWeb\IMData`
3. Click **Uninstall** on the Installation Manager UI.
4. Select the fix to be removed and click **Next**.
5. Review the information and click **Uninstall**.
6. Ensure the fix is uninstalled by using the following command:
`<icc_install_dir>\AFUWeb\ewas\bin\historyInfo.bat`
7. In the Configuration Manager, Navigate to **General Settings > Configuration Web Service > Reconfigure**.

Fixes and changes made in version 4.0.1.9 Interim Fix 003

This interim fix addresses the vulnerabilities in eWAS used by IBM Content Collector.

Impact of vulnerability:

There is a potential for weaker than expected security in WebSphere Application Server with SP800-131 transition mode and SSL_TLSv2.

CVE-2018-1996 - (<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2018-1996>)

Documentation

NA

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Document change history

Date	Description of change
13 August 2019	Original version published