



IBM Content Collector  
Version 4.0.1.10 Interim Fix 008

## *Readme*



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# IBM Content Collector Version 4.0.1.10 Interim Fix 008

Readme documentation for IBM® Content Collector Version 4.0.1.10 Interim Fix 008 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 4.0.1.10

**Update Name:**

Interim Fix 008

**Fix ID:**

4.0.1.10-IBM-ICC-IF008

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## Download location

Download IBM Content Collector, Version 4.0.1.10 Interim Fix 008, from the following location:

<https://www.ibm.com/support/pages/node/1284202>

The following deliverables are available for download. It includes steps to install the WebSphere Liberty profile 19.0.0.6 interim fix **19.0.0.6-WS-WLP-IFPH13983**.

| Product / Component name                     | Platform       | File name                         |
|--|----------------|-----------------------------------|
| IBM Content Collector V4.0.1.10 IF008 Readme | Not Applicable | 4.0.1.10-IBM-ICC-IF008.pdf        |
| IBM Content Collector V4.0.1.10 IF008 Server | Windows        | 4.0.1.10-IBM-ICC-Server-IF008.zip |

## Prerequisites and corequisites

The IBM Content Collector V4.0.1.10 server package is required.

For information about hardware and software compatibility, see the detailed system requirements document at <https://www.ibm.com/support/pages/node/614445>

## Known issues

No known issues.

## Installation information

**Note:** When following the instructions, replace `<icc_install_dir>` with the name of your Content Collector installation directory. If the installation directory path contains space, you must use Windows short names while navigating.

For example: `c:\progra~2\IBM\ContentCollector`

You can find the short name for the directory by running “`dir /x`” command.

### Installing on IBM Content Collector server

1. Extract the file **4.0.1.10-IBM-ICC-Server-IF008.zip** to a temporary directory.
2. Stop the following services.
  - IBM Content Collector Web Application
  - IBM Content Collector Documentation
3. Back up the key.p12 certificate store used for the Liberty web application server present at below location:  
`<icc_install_dir>\AFUWeb\wlp\usr\servers\AFUWeb\resources\security`
4. Uninstall the Liberty web applications by running the following program:  
`<icc_install_dir>\AFUWeb\afu_ewas_uninstall.bat`
5. Uninstall the documentation application by running the following program:  
`<icc_install_dir>\AFUWeb\afu_help_uninstall.bat`
6. Backup the following directory to a temporary folder and then delete it from the original location.  
`<icc_install_dir>\AFUWeb\wlp`
7. Extract **wlp.zip** from the temporary directory to the directory:  
`<icc_install_dir>\AFUWeb`
8. Install the Liberty web applications by running the following program:  
`<icc_install_dir>\AFUWeb\afu_ewas_install.bat`
9. Install the documentation application by running the following program:  
`<icc_install_dir>\AFUWeb\afu_help_install.bat`
10. In Configuration Manager, click **Reconfigure** under **Configuration Web Service** in **General Settings** menu.
11. Run the following command to verify if the fix is installed:  
`<icc_install_dir>\AFUWeb\wlp\bin\productInfo version --ifixes`

The version of WebSphere Liberty should be 19.0.0.6.

## Uninstalling from IBM Content Collector server

1. Stop the following services.
  - IBM Content Collector Web Application
  - IBM Content Collector Documentation
2. Back up the key.p12 certificate store used for the liberty web application server present at below location:  
`<icc_install_dir>\AFUWeb\wlp\usr\servers\AFUWeb\resources\security`
3. Uninstall the Liberty web applications by running the following program:  
`<icc_install_dir>\AFUWeb\afu_ewas_uninstall.bat`
4. Uninstall the documentation application by running the following program:  
`<icc_install_dir>\AFUWeb\afu_help_uninstall.bat`
5. Restore the original folder of WebSphere Liberty profile backed up in **Installation Step 6**.  
`<icc_install_dir>\AFUWeb\wlp`
6. Install the Liberty web applications by running the following program:  
`<icc_install_dir>\AFUWeb\afu_ewas_install.bat`
7. Install the documentation application by running the following program:  
`<icc_install_dir>\AFUWeb\afu_help_install.bat`
8. In Configuration Manager, click **Reconfigure** under **Configuration Web Service** in **General Settings** menu.
9. Run the following command to verify if the fix is uninstalled:  
`<icc_install_dir>\AFUWeb\wlp\bin\productInfo version --ifxes`  
The version of WebSphere Liberty should be reverted to the previous one.

## Fixes and changes

This interim fix addresses the following vulnerabilities in WebSphere Liberty profile used by IBM Content Collector:

IBM WebSphere Application Server could allow a remote attacker to obtain sensitive information when a stack trace is returned in the browser.

CVE-2019-4441 - <https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2019-4441>

## Documentation

Not applicable.

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## Document change history

| Date            | Description of change       |
|-----------------|-----------------------------|
| 30 January 2020 | Original version published. |