

Release Notes: IBM Aspera Cargo 4.2

Product Release: May 3, 2022
Release Notes Updated: May 3, 2022

This release of IBM Aspera Cargo 4.2 provides the new features, fixes, and other changes listed below. In particular, the Breaking Changes section provides important information about modifications to the product that may require you to adjust your workflow, configuration, or usage. Additional sections cover system requirements and known problems.

Releases:

- 4.2.0
- 4.1.3
- 4.1.2
- 4.1.1

NEW FEATURES

4.2.0

Summary	Ticket
Cargo package name update from aspera-cargod to ibm-aspera-cargo.	Aspera/connect-app#989

4.1.1

Summary	Ticket
Cargo and Connect now share a code base and will be on the same release schedule.	Aspera/connect-app#794

BREAKING CHANGES

4.2.0

Summary	Ticket
Cargo 4.2.0 no longer includes the DSA private key. On the ascp command line, you will not see <code>-i/path/to/asperaweb_id_dsa.openssh</code> .	Aspera/connect-app#1392
[Linux] Cargo 4.2.0 no longer supports the <code>init.d</code> service manager.	Aspera/connect-app#989

DOCUMENTATION UPDATES

4.1.3

Summary	Ticket
Updated windows file paths.	Aspera/cargo.docs#2

ISSUES FIXED IN THIS RELEASE

4.1.1

Summary	Ticket
Cargo stops checking for new packages when it encounters a 401 Unauthorized error. When Cargo is restarted, it successfully checks for new packages.	Aspera/connect-app#1109
Users cannot successfully download packages that are protected with passwords longer than 15 characters.	Aspera/connect-app#158

KNOWN ISSUES

4.2.0

Summary	Ticket
The Cargo service may not start after upgrading to Cargo 4.2.0 using the RPM. Workaround: Uninstall previous versions of Cargo before upgrading to 4.2.0.	Aspera/connect-app#989

SYSTEM REQUIREMENTS

Client Requirements

Windows	Windows 11 Windows 10 Windows Server 2019
Linux	RHEL 7, 8 CentOS 7, 8 Debian 9, 10 SLES 11, 12 Fedora 31, 32 OpenSUSE 15 Ubuntu 16.04 LTS, 18.04 LTS, 20.04 LTS
macOS	macOS 12.0 macOS 11.0 macOS 10.13 - 10.15

Server Requirements

One of the following:

- IBM Aspera Faspex - a currently supported version (Faspex 5 is not supported)
- IBM Aspera High-Speed Transfer Server (HSTS) - 3.9.6 or higher recommended
- IBM Aspera on Cloud - a currently supported version

To use Cargo with any of the above servers, the server must have a Drive-enabled or Cargo-enabled license.

PRODUCT SUPPORT

For online support, go to the IBM Aspera Support site at <https://www.ibm.com/mysupport/>. To open a support case, log in with your IBMid or set up a new IBMid account.