

Release Notes: IBM Aspera Connect 4.1

Product Released: September 7, 2021
Release Notes Updated: September 7, 2021

This release of IBM Aspera Connect 4.1 provides the new features, fixes, and other changes listed below.

NEW FEATURES

When connecting to Faspex 5 BETA, Connect uses your default browser for OAuth 2 authorization to Faspex 5 BETA resources. (Aspera/connect-app#713)

Connect supports the Faspex 5 BETA. Send and download packages and browse nodes using Connect. (Aspera/connect-app#168)

DOCUMENTATION UPDATES

Aspera/connect-app.docs#20 - Upgraded the importance of a note that warns customers not to enable debug or trace logging unless needed due to impact on performance.

ISSUES FIXED IN THIS RELEASE

Aspera/connect-app#660 - [macOS] Visual glitch appears on Accounts page when starting transfers with a new server.

Aspera/connect-app#771 - [Windows] Download silently continues even after user presses stop button during "Connecting" phase.

Aspera/connect-app#669 - [Linux] Unable to launch asperaconnect on some Linux machines with the error "Could not load the Qt platform plugin 'xcb'".

Aspera/connect-sdk#69 - Removed the word "dummy" in codebase to align with inclusivity guidelines.

Aspera/connect-app#605 - Drive (now Connect) intermittently crashes during AoC sync.

SYSTEM REQUIREMENTS

Note on browsers: The version numbers shown are for those browsers on which Connect was verified at the time of release; however, Connect is likely to work on later versions.

OS	Versions	Browsers
Windows	Windows 10 Windows Server 2019	Chrome 90 Firefox 88 Firefox ESR 68, 78 Microsoft Edge 90
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	Chrome 90 Firefox 88 Firefox ESR 68, 78

OS	Versions	Browsers
macOS	macOS 10.13 - 10.15 macOS 11.0	Chrome 90 Firefox 88 Firefox ESR 68, 78 Safari 14

Server Requirements

One of the following:

- IBM Aspera Shares - a currently supported version
- IBM Aspera Faspex - a currently supported version
- IBM Aspera High-Speed Transfer Server (HSTS) - 3.9.6 or higher recommended

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

To use Connect's Aspera Drive synchronization features, the server must have a Sync-enabled license.

The minimum version of Connect that works with the Connect SDK is now 3.9.0.

KNOWN ISSUES

Aspera/connect-app#901 - [macOS] The current one-click installer does not support a system-wide install on macOS. **Workaround:** To do a system-wide install on macOS with the current one-click installer:

1. Log in as an Administrator of the machine.
2. Open the binary distribution file (.dmg file) to mount the installer
3. Run:

```
sudo /Volumes/ibm-aspera-connect_4.1xx_macOS_x86_64/IBM\ Aspera\ Connect\ Installer.app/Contents/Resources/install true
```

Aspera/connect-app#811 - Windows Explorer crashes in some situations trying to view package files in Faspex 5 BETA.

Note: This issue will be resolved in future updates to Faspex 5 BETA.

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.