



Release 2.3.1

- [What's New in 2.3.1, on page 1](#)
- [Caveats, on page 1](#)

What's New in 2.3.1

- connector can now be deployed as a Hyper-V instance. You can download a Virtual Hard Disk (.VHDX) image from cisco.com. For more information, see [Downloading and Deploying Hyper-V](#).
- Security vulnerabilities have been hardened in this release.

Caveats

Caveats describe unexpected behavior in the Cisco Spaces: Connector.

Open Caveats in 2.3.1

This section lists the bugs that are open in this release of Cisco Spaces: Connector.

Table 1: Open Caveats

Caveat	Description
CSCvr74830	Connector installation displays error messages during upgrade.
CSCvt29826	AAA with IPSec enabled does not work when certificate generated on connector is of key type ECDSA.
CSCvz49630	connectorctl networkconfig cloudstatus not working when connector is installed as a Hyper-V instance using cisco-dna-spaces-connector-2.3.495.connector .

Resolved Caveats 2.3.1

This section lists the bugs that are resolved in this release of Cisco Spaces: Connector.

Table 2: Resolved Caveats

Caveat	Description
CSCvx40536	Cisco Spaces: Connector needs to be upgraded to latest CentOS version.
CSCvx40569	Connector needs to be upgraded to latest nginx version
CSCvy62400	Unable to import certificates from a third party certification authority (CA) or device certificate for web administrator.