LiveNX 24.1.0

RELEASE NOTES

Release Information

- Release Version: LiveNX v24.1.0
- Release Date - Mar 20, 2024
- Release Designation - ED (Early Deployment)

Build Information

Application Version

Server Version:	24.1.0-20240315-12ea2e9
Web Version:	24.1.0-20240315-e2e9a93+b89

New Features and Enhancements

General

- Added the ability to import and export custom reports and dashboards from one LiveNX system to another

Alerting

- Cisco SD-WAN alerts can now be resolved within LiveNX
- QoS Class drop alerts now support multiple instances
- Interface error alert now supports multiple instances

Onboarding

- Virtual interfaces (non-SNMP) can now be added to SNMP devices
- Improved LANCOM SNMP parsing
- Improved LiveWire memory usage metrics

Reporting

- Added Silver Peak IPFIX field support in custom reporting
- Added flex filter support to more Cisco SD-WAN reports

Story

- Added status coloring based on application delay to the Flow Path Analysis application performance tab

Cloud Monitoring

- Added ability to customize S3 log path in AWS
- Added ability to specify which accounts will be read from the flow logs for AWS

Resolved Customer Issues

- LS-3542 - Fixed an issue where the input was not cleared after adding an email to report sharing
- LS-3554 - Fixed a typo in our swagger documentation
- LS-3462 - Fixed an issue where influx reports would have no data when using the business hours filter
- LS-3506 - Improved Swagger documentation of the /sites/bulkAddUpdate endpoint
- LS-3430 - Added additional security flags to cookies
- LS-3385 - Fixed an issue where find IP address was not working in the Engineering Console.

API Update

URI	Method	Summary
/devices	GET	`virtualType` has been added to the response for each interface. Indicates the type of interface in terms of how it is an SNMP interface, non-SNMP interface, or SNMP interface with overridden IP address. This property is only used in the response and is in none of the request bodies.
/devices/{id}	GET	`virtualType` has been added to the response for each interface. Indicates the type of interface in terms of how it is an SNMP interface, non-SNMP interface, or SNMP interface with overridden IP address. This property is only used in the response and is in none of the request bodies.
/devices/virtual/interfaces	PUT	The response will also contain a new property that indicates if any of the virtual interfaces conflicts with SNMP interfaces and a new property that indicates if any devices in the request were unauthorized. `conflictingInterfaces` has been added to the response. Indicates which configured virtual interfaces conflict with SNMP interfaces.
/devices/{id}/virtual/interfaces	PUT	The response will also contain a new property that indicates if any of the virtual interfaces conflicts with SNMP interfaces and a new property that indicates if any devices in the request were unauthorized. `conflictingInterfaces` has been added to the response. Indicates which configured virtual interfaces conflict with SNMP interfaces.