

Tridium is excited to provide Niagara Hidden Gems, a collection of smaller features with each release which provides specific ongoing value for Niagara stations, applications, services and/or end-users.

Upgrade to Niagara 4.15 now to take advantage of these features!

VISUALIZATION / USER EXPERIENCE

Hiding UxMedia command buttons in non-HTML5 Hx profiles

• Remove undesirable whitespace by disabling the new "Show Command Bar on UxMedia Px Pages" option on the DefaultHxProfile.

DEPLOYMENT

kitControl String Switch

• In the Util folder, there is now a String Switch that behaves like the existing BooleanSwitch, EnumSwitch, and NumericSwitch by taking a Boolean input and outputting a string based on the input value.

Brick Hierarchies are included as tags in tag groups

• Support for the Brick tag dictionary was added in 4.14. In 4.15, it has been enhanced to include alternate Brick dictionary options with tags only and subclasses only.

Niagara Tag Dictionary: Units Tag

• A new QUDT Unit tag is available in the Niagara tag dictionary and will be present under Numeric points which have units present.

Provisioning Enhancements

• The SAML properties added in 4.14 requestedAuthenticationType and requestedAuthenticationComparisonMode can now be configured through provisioning for remote stations.

• The alarm generated when a provisioning backup fails now includes the station name and job step which caused the failure.

CYBER SECURITY

Username case insensitivity for LDAP

• There is now a "Prevent Duplicate Usernames" property for LDAP authentication so that duplicate usernames are not generated due to inconsistent usage of cases during the login process.

Security Dashboard Update

• A new alert will appear in the Security Dashboard when the 'default' certificate expires after 12 months.