Tanium API Updates June 2024

~ What's New? ~

On-demand recordings from the 2024 Tanium Developer Summit are now available!
https://developer.tanium.com/site/global/docs/learn/devsummit

Tanium Gateway GraphQL
- No New Features
- Full On-Prem Release Notes: https://help.tanium.com/bundle/2024H1_releasenotes/page/modules.html#tanium_gateway
- Full Tanium Cloud Release Notes: https://help.tanium.com/bundle/z-kb-articles-mediawiki/page/6242.html

Platform REST API
- No New Features

Module REST APIs
- Patch Module API is now available for use. API Documentation can be accessed through the "**?**" Icon at the top right on the Patch workbench in the Tanium Console.

Tanium Connect
- No New Features
- Full On-Prem Release Notes: https://help.tanium.com/bundle/2024H1_releasenotes/page/modules.html#tanium_connect
- Full Tanium Cloud Release Notes: https://help.tanium.com/bundle/z-kb-articles-mediawiki/page/5330.html

~ Changes and Fixes ~

⚠ **BREAKING CHANGE** - Basic Authentication is disabled by default for On-Prem Tanium environments as of Semiannual Release 2024H1 and Server 7.6.1.6334. All API calls will need to be made using API token-based authentication. This affects Asset integrations for the API pull of Asset data for both Flexera or ServiceNow. Customers should move to token-based authentication before upgrading 2024H1. If Basic Authentication must be used, then the global server setting **soap_enable_basic_auth** can be set to **true t**o continue using Basic Authentication.

Tanium Connect
- ⚠ **BREAKING CHANGE** – Fixed an issue with Syslog RFC 5424 compliance. All SD-PARAM values are now properly escaped with a backslash (\) character. This may impact Syslog servers that are non-compliant with RFC 5424, notably **Splunk**.

Tanium Gateway GraphQL
- No Changes

Platform REST API
- No Changes

Module REST APIs
- No Changes

~ Deprecation Notices ~

Tanium Gateway GraphQL
- Support ends **February 2025** for the following fields:
  - **query.endpointLastSeen**
- Support ends **November 2024** for the following fields:
  - **mutation.closeDirectConnection**
  - **mutation.killProcess**
  - **mutation.openDirectConnection**
  - **mutation.pingDirectConnection**

    - **query.directEndpoint**
- Support has ended for the following deprecated fields, and they may be removed from a future release without additional notice:
    - **query.endpoints.edges.node.software**
    - **query.directEndpoint.performance.memoryUsagePercent**
    - **query.lastActionDetails (id)**
    - **query.lastActionResults (id)**
    - **mutation.createAction (action: {<arguments>})**
    - **mutation.deleteAction (name)**
    - **query.assets**
    - **mutation.installSoftware**
    - **mutation.removeSoftware**
    - **mutation.upsertEntity**
    - **query.directConnection**
    - **query.endpoints.edges.node.diskSpace**
    - **query.endpoints.edges.node.memory.used**
    - **query.endpoints.edges.node.memory.usedPercentage**
- Tanium Gateway Deprecation
  Reference: https://help.tanium.com/bundle/ug_gateway_cloud/page/gateway/deprecated.html
- Tanium Gateway Stability Index Changes:
  https://help.tanium.com/bundle/ug_gateway_cloud/page/gateway/stability_index.html

You can adjust your notification settings for the Tanium Community API Notifications Group by logging in and clicking 'Manage Notifications'.