

## ProVision 5.0.2

ProVision 5.0.2 is a minor release with new features, bug fixes, and improvements

### PHP Compatibility

Please note that ProVision 5.x requires php 5.5.+. For local installations, please upgrade php prior to installing the upgrade. Also ensure that the correct Sourceguardian php extension is loaded for the new version of php.

## Bug Fixes/Improvements

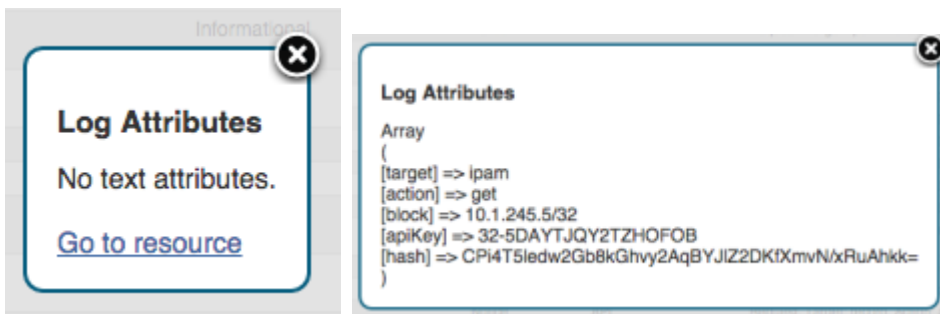
IM-1706: API Direct Assign Tagging. See: API Module- IPAM DirectAssign

IM-1705: API endpoint that will return utilization (assigned / available) across all aggregates based on a specific tag. See: API Module - IPAM GetHostUtilization

IM-423: Improved logging for IPAM reporting actions

IM-1252: Improved resource logging

Clicking on a resource log will provide additional log attributes (if available) and a link back to the Resource Entry page, API logs will display API detail:



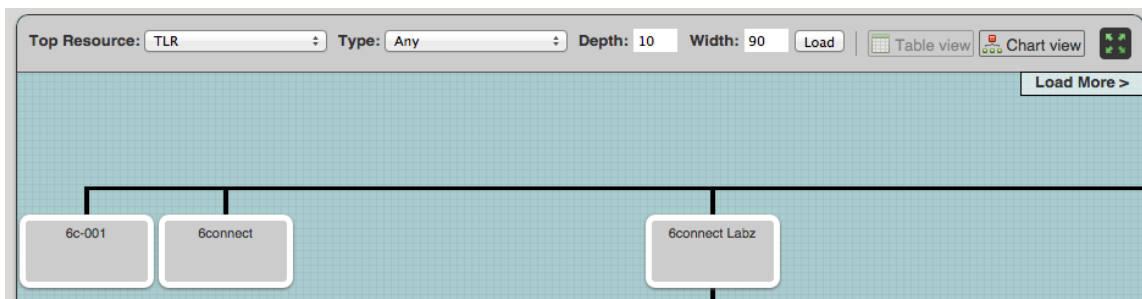
IM-1388: configTest improvements

IM-1619: Additional information provided in logging: Log messages are more descriptive

```
Assigned 2001:db4::/64 to San Salvador (2101) via Smart Assign
2001:db4::/40 (91471) updated
(API) 2001:db4::/36 split into all of its /40 blocks
```

IM-1666: Expanded chart viewing width capabilities

Chart view now has an optional "Width" parameter, as well as a "Load More" button to continue viewing additional through the full tree width.



IM- 1675: Added API endpoint to do a recursive delete of resources (Parameter: &recursive=1 ). See: API Module - Resource delete

IM-1688: Fixed password loading issue in Connection Configuration of the DHCP Gadget

IM-1689: Resolved error in DHCP gadget after removing free line entries

IM-1691: Resolved DHCP gadget duplicate error messages

IM-1711: Blocks without parents can now be updated

IM-1714: Resolved an issue with individual block assigning after a multi-assign

IM-1716: Read only / Limited Permissions users can no longer add blocks via API

IM-1717: Read only users can now access IPAM Manage dialog

IM-1718: Read only users can no longer aggregate blocks in IPAM manage

IM-1721: Resolved issues in 'IP Import- Import from .csv' with the "Generic Code" and "Allow Subassignments" fields.

IM-1723: IPAM Gadget filter no longer duplicates mask entries in the filter drop down