

# ProVision 5.1.4

ProVision 5.1.4 is a minor release for cloud and local installations with bug fixes.

## PHP Compatibility

Please note that ProVision 5.x requires php 5.5.+. For local installations, please upgrade php prior to installing the upgrade.

## MySQL Compatibility

Please note that ProVision versions 5.1.3 and newer require mysql 5.6.+. For local installations, please upgrade mysql prior to installing the upgrade.

## Improvements

### IM- 2131: Improved IPAM Tab Limited Permissions Handling

Improved how the IPAM Tab handles viewing of top-level-aggregates with respect to limited-permissions users.

The handling rules are as follows:

- If you have permissions on the resource the top-level aggregate is assigned to, then you have vision over the entire top-level aggregate.
- If you have permissions on an IP block but not its top-level aggregate, you do not have vision of that top-level aggregate in the IPAM tab. Instead, you should manage your IP space via the IPAM gadget on the resource page.
- If you do not have permissions on an IP Block, you should not see it in the IPAM Tab regardless of the status of its top-level aggregate.

## Bug Fixes

IM- 1899: Read only users can no longer assign Contacts to a Resource using the Contact Gadget.

IM- 1998: Resolved an issue in VLAN Admin > Manage, where hover over untag ability was lost after using single-point untag.

IM- 2098: IPAM Manage LIR filter once again filters LIRs.

IM- 2111: Editing a block that is located deep within an extensive list in IPAM Manage no longer causes the Manage screen to reset to the top of the list.

IM- 2116: The Scheduler "Last Run Time" now correctly displays according to server timezone instead of user timezone.

IM- 2117: Fixed an issue where some blocks associated with named VLANs were unable to be edited.

IM- 2127: The DNS create zone resource picker now limits selection list to match permissions.

IM- 2128: The DNS create zone ability is now hidden for users without DNS create permissions.

IM- 2135: Resolved an issue with email options not opening in the peering gadget.

IM- 2139: Fixed edge-case block condition that would interfere with the IPAM Gadget loading.

IM- 2141: VLAN Manage IPs - search by tag now works with Firefox.

IM- 2143: Fixed the "Update Session State" link in the Peering Sessions module.