

Release Notes for Open-Audit v2.1.1

Released 2018-02-19.

Open-Audit 2.1.1 is mostly a bug fix and polish release.

Products	Issue Type	Summary
Open-Audit Community	Improvement	Add a 'type' attribute for Orgs and enable user selection using /attributes. Property by default is 'organisation' in Community.
Open-Audit Community	Improvement	Change the discover subnet scripts to only grep for open, not open AND NOT filtered. Just open. May have the potential to cause false positives. Recent testing shows virtually all SNMP responses are returning open/filtered.
Open-Audit Community	Improvement	When processing a discovery script result, only delete the single device discovery if we have set discard to 'y'.
Open-Audit Community	Improvement	Allow discovery submission from localhost and any of the local ip addresses.
Open-Audit Community	Improvement	Removed \$log->command_complete as it is unused. Added some \$log->file where appropriate (thanks JPA).
Open-Audit Community	Bug	Fix bugs in audit_esxi.sh relating to memory bank and uptime (thanks JPA).
Open-Audit Community	Bug	Nmap ports may be 0 length. Test before attempting to right trim (thanks JPA).
Open-Audit Community	Improvement	Use the 'system' account when running paexec to audit a Windows machine from a Windows Open-Audit server.
Open-Audit Community	Improvement	Added debugging headers to the discover subnet scripts.
Open-Audit Community	Improvement	Remove unprintable characters before attempting to convert XML or JSON in audit result.
Open-Audit Community	Bug	Fix a bad character resulting in false positive for upgrade database schema test.
Open-Audit Community	Improvement	Revised discoveries::create to check if a network is already contained in another existing network (ie, a /30 is already part of a /24 so don't insert).
Open-Audit Community	Improvement	Revised MAC matching to check both /network and /ip tables (not just /ip).
Open-Audit Community	Improvement	In SNMP, if the description contains Apple AirPort, set the type to wap (and the model).
Open-Audit Community	Improvement	Add Apple IOS check in discover scripts (port 62078).
Open-Audit Community	Improvement	Match device to hostname for IOS (ie, Marks-iPhone set type to iphone. Same for ipad, ipod).
Open-Audit Community	Improvement	Match device to hostname for 'android' set type to android.
Open-Audit Community	Improvement	Remove unused config item discovery_nmap_os.
Open-Audit Community	Improvement	Remove references to unused os_scan option.
Open-Audit Community	Improvement	Special case where we discover a device but only have an Nmap result and insert or update the IP entry. New function in m_devices_components called nmap_ip just for this case.
Open-Audit Community	Improvement	Add device types and icons for iPhone, iPad, iPod, Android.

Open-Audit Professional	Improvement	Include a warning for nmap SetUID on discoveries functions (collection, read, create).
Open-Audit Professional	Improvement	Add 'version' to audit_log on device details template.