Release Notes for Open-AudIT v3.3.1

Released 2020-04-20

Linux SHA256: 9b1016633a3037ce24f974d4736f5a4d18f88184223092ddc3e4adf1950bb892

Linux md5sum: 393b05f92ab936aa2c2d533786da2557

This is a minor release to fix a few minor bugs and a XSS issue.

Version	Туре	Collection	Description
Profession al	Bug	All	Fix Javascript error on AJAX request display on update.
Community	Improve ment	All	Use mariadb-server in dependency list for Ubuntu 20.04 instead of mysql-server.
Community	Improve ment	All	Centos 8, add new package names in installer.
Community	Bug	Help	Improve m_helper for OS Timezone for Redhat derived distro's so as to silence the PHP error for file does not exist.
Community	Improve ment	Discoveries	Account for multiple spaces in config item for discovery_exclude_ip.
Community	Bug	Discoveries	Ensure we use the config item discovery_exclude_ip when executing discoveries (as well as the discovery specific exclude_ip attribute).
Community	Improve ment	Discoveries	Improve logging for all_ip_list and responding_ip_list functions.
Community	Improve ment	All	Use htmlentities on all default error templates for \$message. Resolve XSS issue. CVE-2020-12261
Community	Improve ment	Search	Only accept POST for /search. Do not try to find the ID of a search using the name.
Community	Bug	All	Fix test in insert_collection for an attribute value. Test using isset, not \lempty because a value of 0 is being replaced with an empty value, hence when the database accepts it, it is using the column default, not 0. Found in tasks with minute and hour at 0, being inserted and ending up with a value of *.
Community	Bug	Database	Fix links from database lists to database table.
Community	Improve ment	Logs	Revise logging to set failed and successful logon attempts at level 5.