

SimpleRisk Release Notes

(20220401-001)

If you are not already running SimpleRisk, then you will need to <u>DOWNLOAD</u> it and follow the instructions for your chosen installation method. If you are currently running a previous release of SimpleRisk, then you will need to go to your Configure menu, select Register & Upgrade, and then click the "Upgrade the Application" button. This will run both the application and database upgrades to move you to the most recent release.

The complete list of changes for this release is below:

SimpleRisk Core

New Features

 We have now incorporated the SimpleRisk installer into the SimpleRisk Core code. No longer will it be necessary to download a second archive containing the installation code and stock database schema.

Usability

- Added the following columns for selection to the Dynamic Risk Report: Closed by, Close Reason, Close-out Information.
- The Dynamic Risk Report column filter search fields will now be case insensitive. This change also applies to filters on the Define Controls, Define Exceptions, Initiate Audit, and Submit/Update Risk pages.
- Added a check for if the SimpleRisk MySQL user has the References and Indexes privileges when attempting an upgrade. If these permissions are not present the upgrade will not execute.

Security

- Fixed an information disclosure vulnerability.
- Fixed a vulnerability where users could view another user's Graphical Risk Analysis saved report graphics.
- Moved physpreadsheet for the Risk Assessments Extra to composer to update and patch a vulnerability with the old version, this change also applies to Import/Export as well.
- Fixed an XSS in the Incident Management Extra.
- Fixed an issue where a user could modify The Notification Extra configuration without permission to do so.

Bug Fixes

- Fixed an issue where users could not sort by Planned Mitigation Date on the Dynamic Risk Report.
- We now suppress dumping GTIDs during backups. This will prevent the notice generally seen in the Apache log after a backup.
- Updated the query ran during the automated backup to correct a situation where this functionality would not operate as intended due to a lack of privilege on the MySQL user.



• Fixed an issue where attempting to filter on the Risk Mapping column in the Dynamic Risk Report would always return no results, even when selected from the filters dropdown.

SimpleRisk Extras

Vulnerability Management Extra

• Fixed an issue where accepting a risk from the Triage menu would add the incorrect risk from the list.

Customization Extra

- Multi-Select Dropdown field entries can now be deleted as intended.
- When restoring a risk template the threat mapping field will now also be restored.
- The Submission Date of risks will no longer be updated upon every update of a risk when the risk uses a template other than the default.
- Risk Mapping should no longer be doubled when activating Customization for the first time.

Incident Management Extra

- Fixed an issue where Incidents don't display the Affected Assets dropdown on editing an incident when the Team-Based Separation extra is deactivated.
- Fixed an exploit where users could view risk titles by linking them to incidents.
- Added logic for related risks/assets so users who can edit the incidents can only edit the risks/assets they have access to.
- Fixed an XSS in the Incident Management extra on the reporting page.
- Fixed an issue where newly created playbooks could not be deleted without refreshing the page.

Import-Export Extra

• Fixed an issue where Management Review data would not import unless the status was mapped to "Mgmt Reviewed".

Encryption Extra

- Assessment Sharing will now work with the Encryption Extra on.
- When sharing assessments with the Encryption Extra on users will no longer see encrypted names in audit entries for usernames.
- The print button will now function as intended when the Dynamic Risk Report is grouped by project. Users will no longer see encrypted data on the resulting printable version of the report.



Other Notes

• A SimpleRisk user noted that they were having difficulty logging in with the default username of "admin" with password of "admin". Upon investigation, it was discovered that PHP was enforcing secure cookies, but the application was not using SSL, so the session values were not set. This may be an isolated instance, but if you experience this issue, try installing a SSL certificate and run SimpleRisk over HTTPS to fix it.