

SimpleRisk Release Notes

Version 20170614-001

This version includes several bug fixes as well as a new report called the "Risk Average Baseline Metric" report, new API parameters, and added language translations for the new functions added in 20170614-001. If you are not already running SimpleRisk, then follow the standard installation instructions. If you are currently running the 20170416-001 release of SimpleRisk, then you will need to extract the new files over the old ones (back up your config.php first) and then run the /admin/upgrade.php script to upgrade your database.

The complete list of changes for this release is below:

- New Features
 - Created new "Risk Average Baseline Metric" report
 - All Open Risks by Team by Risk Level: Added two more dropdowns similar to "team" with the ability to filter by "owner" and "owner's manager". Risks will populate once one is selected.
 - All Open Risks by Team by Risk Level: Added a "No Team Assigned" selection at the top of the team dropdown that shows risks that are not assigned to one of the teams.
 - All Open Risks by Team by Risk Level: Added ability to dynamically select columns displayed like with Dynamic Risk Report.
 - Added customization of the "Review" and "Next Steps" dropdown menus in the "Review" tab by adding to the Configure->Add and Remove Values page.
 - Added a password re-use policy that is configurable in the User Management menu to restrict the re-use of repeated passwords
 - New User Configuration Option: Added checkbox in User Management menu to require password change on first logon
 - Risk Dashboard: Added a dropdown to filter by team.
 - API: Added new API query to get scoring history for all risks.
 - Added a new "Settings" menu item at the top of the "Configure" page. Added an item to the new "Settings" page for "Enable pop-up windows for text boxes" and have it checked by default. If the box is unchecked, the popups on the risk/mitigation//review pages for add and edit should not be shown when the box is clicked into.
 - Added a new Health Check page to check for issues with a SimpleRisk installation.
 - Added redirect back to SimpleRisk after submitting on the "Forgot your Password" page.
- Bug Fixes
 - All Open Risks by Team by Risk Level: Now risks open in a new tab when the id is clicked like they do on the Dynamic Risk Report.
 - When you use the check all privileges box while editing a user it no longer also selects the account lockout check box.

- Fixed an issue where sort by Subject doesn't work in Dynamic Risk Report with Encrypted Extra enabled.
- Fixed an issue where Assets added through submitting a new risk or editing an existing risk do not show up as a value in the "Asset Name" field dropdown when adding a new asset.
- Fixed an issue where an authentication error occurs when the session.hash_function is set to "sha256" instead of 0.
- Closed Risk by Report: Fixed an issue that would cause The Closed Risks by Date report to show risks in the Date Closed column as "1969-12-31 18:00".
- Fixed an issue allowing users to see risks they should not have access to when requesting to view all risks from the API.
- Fixed an issue when requesting the risk ID through the api exposing the incorrect value. This should now return the proper risk ID.
- Fixed an issue where the reports with multiple sortable tables won't sort when clicked.
- Fixed an issue with emails with UTF-8 encoded content in email messages.
- Usability
 - Risk Score Over Time: Changed the background colors on the Risk Score Over Time chart use those of the risk score color ranges.
 - Display the maximum file upload size on the Import/Export, Plan Mitigation, and Risk Submission pages as set in the File Upload Size menu.
 - All Open Risks by Team by Risk Level: Filter the list of teams available in the selector to only the teams the user is a member of.
 - For any reports with a "Management Review" column it will now say "PAST DUE" if it has been performed, but is past the due date.
 - API: Added the closure_date field to the /api/management/risk/view and /api/reports/dynamic API endpoints.
 - Updated data field in the session table to a BLOB type.
- Security
 - Fixed two XSS vulnerabilities.
- Notes
 - Beginning with the 20170102-001 release, SimpleRisk utilizes a new API for the Risk Management section as well as several of the reports. In order for it to work properly, you will need to enable the API by setting "AllowOverride all" in your Apache configuration file. This tells Apache to utilize the newly included .htaccess file in the /api directory.
 - As of the 20151219-001 release, we will no longer provide the SQL files for the various languages. Instead, users should use the Installer Script to perform their SimpleRisk MySQL database installation. If you would like to inspect the MySQL database schema before installing, the files can still be found under the "db" directory included with the Installer Script.
 - In performing some testing with a newer version of PHP, it appears that PHP has removed the standard JSON extension as of PHP 5.5rc2 due to a license conflict. This

functionality is used in SimpleRisk's graphing library. If you notice that your pie charts are not displaying properly, you may need to install the "php5-json" package for these charts to work as expected.

- o 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.