

SimpleRisk Release Notes

Version 20160331-001

This version includes some code cleanup, some UI enhancements, several bug fixes, the ability to specify a default currency, and a new risk source field. If you are not already running SimpleRisk, then follow the standard installation instructions. If you are currently running the 20151219-001 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 Functionality
 - Added a new “Assessments” menu with the ability to perform a Critical Security Controls assessment and then push the responses from pending risks to actual risks entered into the system.
 - Added a new role to provision access to the “Assessments” menu.
 - When closing a risk, the last review on the risk will now show the close information.
 - The full system “Audit Trail” under the “Configure” menu now has a time range selector box which will narrow the scope to one day, one week, one month, one year, or all time.
 - Added a new “Mail Settings” option under the “Configure” menu which enables routing of mail through an external mail server instead of using the local OS mail functionality.
 - Added checking for the latest versions of the Risk Assessment and API Extras.
- Reporting
 - Created a new “Overview” report as the default page under the “Reporting” menu.
 - Overview report contains a pie chart for Open vs Closed risks.
 - Overview report contains a pie chart for Mitigated vs Unmitigated risks.
 - Overview report contains a pie chart for Reviewed vs Unreviewed risks.
 - Overview report contains a twelve month review of opened risks, closed risks, risk trend, and total open risks.
 - Fixed the pie chart sizes on the Risk Dashboard report.
- Bug Fixes
 - Fixed an issue where only the first file uploaded to the database was returned when being downloaded from a risk.
 - Fixed an issue where the “Discovery” help was being being shown for the “Confidentiality” and “Financial Damage” selections of the OWASP Risk Rating Methodology.
 - Updated the upgrade.php script to default database upgrades to English if the default language is not one of the pre-defined languages.
 - Fixed an issue where the use of a password policy would not allow you to create an LDAP user without specifying a password [Authentication Extra].

- Database Changes
 - Removed database settings specifying the version information for SimpleRisk Extras as these are now handled directly in the Extra files.
 - Added a field in the user table to track assessment permissions.
 - Added assessment permissions to all admin users.
 - Added a new table to track assessments.
 - Added a new table to track assessment questions.
 - Added a new table to track assessment answers.
 - Added a new table to track pending risks.
 - Added the critical security controls assessment.
 - Added default settings for PHPMailer.
- Notes
 - 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.
 - 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.