SimpleRisk

Release Notes for SimpleRisk Version 20180916–001

This version includes multiple bug fixes, enhancements to the Likelihood and Impact Report, addition of an audit log entry for creating assets, new language translations, and remediation of a XSS vulnerability. If you are not already running SimpleRisk, then follow the standard installation instructions. If you are currently running the 20180830-001 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:

Bug Fixes
- Fixed a bug causing unusual dates when saving files to the Document Program, creation date will now be set to today's date if no other is specified.
- Fixed a bug causing the Date Format set in the Configure menu to not be enforced on the Document Hierarchy.
- Fixed a bug that would result in HTML encoded quote text in the confirmation message when submitting a risk.
- Fixed a javascript error on the Risk Trend report.
- Fixed a javascript error on Add & Delete Assets menu.
- Fixed an issue where Likelihood and Impact report shows risks scored with a default value (0 likelihood, 0 impact) at 0x0 on the graph. This will now show the default risk score as intended.
- Fixed an issue where changing the risk level or the risk formula creates an audit trail for both. This will now only submit one entry for whichever was changed.
- Fixed an issue where if an active audit test is set to a status and then that status is deleted from the system in add and remove values the test is no longer displayed in active audits and cannot be closed.
- Fixed a bug where in the Compliance menu, when you try to add a test to a Control and do not enter an approximate time, a SQL error is thrown and shown to the user.
- Added a fix for when the user submits an empty approximate time when creating an audit entry.

Security
- Fixed an XSS vulnerability in the Risk Advice page.

Usability
- Creating an asset will now trigger and audit log entry.
- When adding a number of likelihood levels there will now be a scroll bar so that all levels will be displayed.
- The likelihood and impact report will now color the background of the chart according to your risk level colors set in Settings ---> Risk Formula menu.

o Added language translations for a number of strings that were static text before.

<u>Notes</u>
- o 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.
- o 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.
- o 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.