SimpleRisk Release Notes

Version 20161122-001

This version includes a ton of bug fixes as well enhancements to the Dynamic Risk Report, the ability to attach multiple files at a time, a new popover for editing textarea fields, and a new setting for strict user validation. If you are not already running SimpleRisk, then follow the standard installation instructions. If you are currently running the 20161030-001 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

- Added Risk Assessment, Additional Notes, Current Solution, Security Requirements, and Security Recommendation fields to the Dynamic Risk Report and API Dynamic Risk Report.
- o Added the number and color box to the "Risk" column in the Dynamic Risk Report
- o Formatted the tables in the Dynamic Risk Report like the Review Regularly page.
- o Adjusted the alert messages display period from 2 seconds to 5 seconds.
- o Added the ability to attach more than one file at a time for risks and mitigations.
- o Added the ability to drag down textarea fields in the risks and mitigations.
- o Added a popover for editing textarea fields in the risks and mitigations.
- Added a new setting for strict user validation (ie. case sensitive)

Bug Fixes

- The Dynamic Risk Report does not show the Affected Assets values when it is selected by the user.
- o Fixed an issue where the CSRF check failed with large uploads.
- o Fixed an issue where the "Add Comment" menu item on an existing risk didn't work.
- Fixed an issue where session timeouts in the middle of entering a risk could not be reestablished in another tab.
- Fixed an issue with the affected assets list not populating when you have multiple new risk tabs open.
- o Fixed an issue with the calculation of the Closed Risks pie on the Risk Dashboard.
- Fixed an issue where the Risk Dashboard report showed one of the pie charts as "Owner's Manager".
- Created a translation for "Update" on the Account Profile page.
- Fixed an issue where selecting "zh-CN" or "zh-TW" in the user profile language selection showed as "--" after being updated.
- Fixed an issue where selecting "en" as the language in the user profile after another has been selected does not immediately change the language.

- Set the extra download to check if the extras directory exists first.
- Set the extra download to check that the web user has write permissions to the extras directory first.
- Update the OWASP scoring terminology.

Security

 Fixed an issue where the Dashboard and Trend reports did not filter out risks that a user should not have access to.

Database

- o Added a value in the settings table to track strict user validation.
- Updated the user table to use a 5 character lang value.

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.