SimpleRisk Release Notes

Version 20141129-001

This version several bug fixes, a "jump to risk" feature, a "printable view" feature, and a new dynamic risk report. If you are not already running SimpleRisk, then follow the standard installation instructions. If you are currently running the 20141013-001 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

- o Added a text input in the top navbar that performs a quick jump tot the specified risk ID.
- Created a new item under the "Risk Actions" menu when viewing a risk that displays a "Printable View" of a risk.
- Created a new Dynamic Risk Report that allows the user to select a risk status, grouping, sort value, and desired columns.

• User Interface Enhancements

- Added a more verbose error message to indicate next steps when SimpleRisk cannot connect to the database server.
- Added a "Transfer" option as a risk planning strategy.
- o Added pages to make activating SimpleRisk Extras an even easier process.
- Added a check in the database upgrade script to ensure that the user has been granted select, insert, update, delete, create, drop, and alter privileges before beginning.

Bug Fixes

- Fixed a warning message about the \$team variable not being initialized in the user_management.php file when adding a user.
- Fixed an issue where the review_risks.php page would not show any results when there
 were no unreviewed or past due risks.

Code Cleanup

Moved the top navbar into a single display function for all pages.

Database Changes

- Set the last_login field in the user table to default to null to prevent issues with MySQL in strict mode.
- Set the mitigation_id field in the risks table to default to null to prevent issues with MySQL in strict mode.

Notes

 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.