SimpleRisk Release Notes

Version 20150920-001

This version includes several bug fixes, UI enhancements, a new password policy, and a new Risk Advice Report. If you are not already running SimpleRisk, then follow the standard installation instructions. If you are currently running the 20150729-001 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 the ability to specify a password policy in the "User Management" menu under the "Configure" tab.
  - Password policy applies to all new passwords created.
- User Interface Enhancements
  - Added messages for success and failure of registering and updating SimpleRisk instance registration.
  - The risk ID is now displayed when a new risk is submitted.
- Bug Fixes
  - The user_management.php page was not properly hiding the Password and Repeat Password fields when LDAP authentication was selected.
  - Fixed an issue where a blank username could be created.
  - Fixed an "Undefined index: team" warning message when a user is created or updated with no team selected.
  - Added a check to make sure that a file was submitted before trying to upload.
  - Set the default value for the mgmt_review field in the risks table to NULL to eliminate errors in MySQL STRICT mode.
  - Set the default value for the close_id field in the risks table to NULL to eliminate errors in MySQL STRICT mode.
  - Set the default value of location to 0 instead of an empty string when no value is selected to eliminate errors in MySQL STRICT mode.
  - Fixed an issue where there was a problem with making the extras directory when registering a SimpleRisk instance.
- Reporting
  - Updated to the latest version of Highcharts (2.24).
  - Added a new Risk Advice Report.
- Database Changes
  - Enabled a new password policy.
  - Set the default number of characters required to 8.

- o Set alpha characters to required.
- o Set upper case characters to required.
- o Set lower case characters to required.
- o Set digits to required.
- o Set special characters to required.
- o Set the mgmt_review field default value to null.
- o Set the close_id field default value to null.
- Notes
  - 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.