## SimpleRisk Release Notes

## Version 20140728-001

This version provides security fixes, Spanish language support, many bug fixes, new reporting, and major usability enhancements. If you are not already running SimpleRisk, then follow the standard installation instructions. If you are currently running the 20140526-001 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:

- Security
  - o Fixed several XSS vulnerabilities.
- New Functionality
  - Added Spanish as a supported language.
  - o Added a report showing all open risks ordered by technology.
  - Added a report showing all open high risks.
  - Added the ability to manually add a review date that triggers a review ahead of (or after) the default review period.
  - Added the ability to put projects into different buckets based on their current activity status.
  - Updated the risk levels to accept decimal values instead of just integers.
- User Interface Enhancements
  - Changed "Reject Risk" to "Reject Risk and Close" on the management review page.
  - Updated the "Risk Trend" report to use the language file for the title.
  - Updated the "Risk Dashboard" report to use the language file for the pie chart titles.
  - Added a line break before "Additional Notes" when editing a risk in view.php.
  - Fixed some spacing issues when selecting to edit a mitigation while viewing a risk.
  - o Fixed some spacing issues when selecting to edit details while viewing a risk.
  - Added modifier to htmlentities statements to prevent double-encoding of string characters.
  - Fixed special characters in Brazilian Portuguese language file.
- Bug Fixes
  - o Fixed an issue where the "Closed Risks By Date" report did not show all closed risks.
  - o Fixed an issue where the color on risk level pie chart on the "Risk Dashboard" report showed red if only a low level risk has been submitted.
  - Fixed an issue where the "All Open Risks By Team" report allowed a user to see all risks when using the Team Separation Extra.
  - Fixed an issue where the "All Open Risks By Technology" report allowed a user to see all risks when using the Team Separation Extra.

- Fixed access control issues that allowed a user to view and modify risks that they don't have access to when using the Team Separation Extra.
- o Fixed an "Undefined offset: 0" error in the get\_risk\_team function.
- o Fixed an issue where the review\_risks.php next review dates were not in order.
- o Fixed an issue where the ID of the Unassigned Risks project was 1 instead of 0.

## Database Changes

- o Added Spanish as a supported language via the languages table.
- o Changed "Reject Risk" to "Reject Risk and Close" in the review table.
- Updated the database to allow decimal values instead of integers for risk levels.
- o Added a next review field to the mgmt reviews table to track custom review dates.
- Set the Unassigned Risks project ID to 0 instead of 1.
- Added a new column in the projects table to track project status.

## 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.