## SimpleRisk Release Notes

## Version 20150202-001

This version includes several bug fixes, minor UI and usability enhancements, and a new database installation script. If you are not already running SimpleRisk, then follow the standard installation instructions. If you are currently running the 20141129-001 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 add new assets.
  - Added the ability to delete assets.
  - Added the ability to automatically discover assets via a ping check of a range of IP addresses.
  - o Added an affected assets field when creating or modifying a risk.
  - o Added an Asset Management menu.
  - o Added a new user responsibility to allow access to the Asset Management menu.
  - o Provided all admin users access to the Asset Management menu.
  - Added an autocomplete menu to add new assets that have been entered by other users.
  - Added the hooks for the Import-Export Extra.
  - Added the hooks for the Authentication Extra to be able to read and write the configuration file.
- User Interface Enhancements
  - o Clicking on a risk ID in the Dynamic Risk Report opens the risk in a new window.
- Usability Enhancements
  - Upgraded to use JQuery version 2.1.3.
- Bug Fixes
  - Fixed an issue where specifying a risk ID that didn't exist in the mgmt.\_review.php page generated an offset undefined warning and fatal error in the log.
  - Fixed an issue where specifying a risk ID that didn't exist in the mitigate.php page generated an offset undefined warning and fatal error in the log.
  - Fixed an issue where the Owner's Manager pie chart in the Dashboard showed as Owner's Manager.
- Database Changes
  - Added a field to the user table to track asset management permissions.
  - Added asset management permissions for all admin users.
  - Added a new assets table to track assets.

- Added a new risks\_to\_assets table to track asset mappings to risks.
- Added a scoring\_methods table to make lookups easier with database queries.
- Added the scoring methods to the scoring\_methods table.

## 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.