



# SimpleRisk Release Notes

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## Version 20181103-001

This version includes a few XSS vulnerability fixes, several bug fixes, more updates to improve compatibility with PHP 7, and added the additional stakeholders field to the Dynamic Risk Report. If you are not already running SimpleRisk, then follow the standard installation instructions. If you are currently running the 20180916-001 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 a new "Additional Stakeholders" field to the Dynamic Risk Report.
- Security
  - Fixed an issue where the API allowed users without the 'Allow Access to "Compliance" Menu' responsibility were able to view compliance details.
  - Fixed an issue where the API allowed users without the 'Allow Access to "Governance" Menu' responsibility were able to view governance details.
  - Fixed some CSRF vulnerabilities by adding nonces to the affected forms
  - Fixed several XSS vulnerabilities.
  - Added validation of extension in addition to the existing file types for all file uploads.
- Usability
  - Upgraded PHPMailer to version 6.0.5.
  - Added input validation to prevent sub-optimal session activity and session renegotiation timeout values.
- Bug Fixes
  - Fixed a bug where users would receive an error undefined variable "document\_id" when going to Governance -> Document Program -> Clicking "+" and adding a new Procedure.
  - Fixed a missing argument warning on the "All Open Risks by Team by Risk Level" report.
  - Fixed a bug with an undefined variable "scoring\_method" when viewing risks.
  - Additional changes to ensure compatibility with PHP 7.
  - Fixed an issue where users were unable to upload documentation in the document program.
  - Fixed Google Translate popups on Governance and Reporting pages.
  - Fixed a bug when the password history set to 0.
  - Fixed an issue where there would be a datatables warning when utilizing the SimpleRisk API after a password change.
  - Fixed an issue where Active Audits were no longer being moved from active to past when closed.



- Fixed an issue where highlighting a value in a select dropdown would pop up a "test" value.
- Notes
  - Beginning with the 20170102-001 release, SimpleRisk utilizes a new API for the Risk Management section as well as several of the reports. In order for it to work properly, you will need to enable the API by setting "AllowOverride all" in your Apache configuration file. This tells Apache to utilize the newly included .htaccess file in the /api directory.
  - 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.