

SimpleRisk Release Notes

Version 20190630-001

This version includes the introduction of a new Extra, the Advance Search Extra enables users to search based on text contained in a risk instead of only based on Risk ID, this version also includes several quality of life improvements to compliance as we as new features such as the ability to create asset groups. If you are not already running SimpleRisk, then follow the standard installation instructions. If you are currently running the 20180331-001 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

- o Added the ability to delete multiple controls at once in the Define Controls menu.
- Added the ability to associate audit tests with teams. This will respect the Team-Based Separation extra if present.
- Added the ability for users to manually specify the risk score for each Likelihood X
 Impact value rather than it being a calculated matrix of values.
- Added the ability to create asset groups. Asset groups can refer to any number of assets and are set apart from singular assets by being surrounded by brackets. (ex. [AssetGroup1])
- Added the ability to track user's manager in their SimpleRisk user profile. This
 information can be collected when using Custom Authentication to create user accounts
 and must be toggled on in the Extra's configuration page otherwise it can be set by
 editing the user account through user management like any other user account
 attributes.
- Added translations for the Mongolian language.

Security

- Patched SimpleRisk to be compatible with the STRICT_TRANS_TABLES MySQL mode. A
 guide on turning the mode on can be found here: <u>How Do I Enable Strict Trans Tables</u>
- Updated a function that requested the password unnecessarily to no longer do so.

Usability

- o The upgrade process may now only be done with a local SimpleRisk admin user.
- o The Risk Mitigation Team will now default to the same teams set in the Risk Details.
- The Control filter in the Compliance Past Audits menu is now searchable and multi-select.



- When defining an exception you will now only be able to select a control or a policy and the other will be hidden to prevent issues saving the exception.
- Added the ability to delete active audits.
- Parent Frameworks that do not contain controls but does contain child frameworks that do now appear in the "Initiate Audits" menu.
- When a "Risk Owner" value is selected while submitting a new risk or editing an existing risk, SimpleRisk will automatically populate the "Risk Manager" field with that user's manager, if one exists.
- o Added Mitigation Control to the Dynamic Risk Report.
- o Added support for Import/Export of Asset Groups.
- When updating the permissions for a role SimpleRisk will now update all the permissions of any users belonging to that role to match any changes made to that role.
- o Updating a control in Governance no longer refreshes the entire page.
- o Added audit trail entries for accepting and rejecting a Risk Mitigation.

Bug Fixes

- Fixed an issue where Mitigation Controls would be displayed twice when added to a mitigation.
- Fixed an issue where too many controls selected in the "Past Audits" menu would result in 0 results being displayed in the table.
- Fixed a rare issue where different users would see the Risk Advice Report risks in conflicting orders.
- Fixed a bug where users could possibly receive a 500 error when attempting to change passwords.
- Fixed an issue where SimpleRisk could incorrectly round values when the Classic Risk Formula is edited.
- Fixed an issue where users may have issues installing the Risk Assessment Extra on a fresh install of SimpleRisk.
- Fixed an issue where adding Sub-Questions in the Risk Assessment Extra could result in the UI displaying incorrectly.
- Fixed a bug found in the login and password reset pages that would cause SimpleRisk notifications to not be displayed while attempting to reset a password or log in.
- Fixed an issue where users would receive a datatables error when sorting by "Control Number" and having group by set to "Control Framework" in the Dynamic Risk Report.
- Fixed an issue with "All Risks By Team by Risk Level" where if a risk belonged to multiple teams it could not be displayed in the report.
- Fixed an issue where users without the permission to close risks could circumvent the permissions to close risks anyway.
- Fixed an issue where Internet Explorer would incorrectly default the doctype to an incompatible setting that would cause users to be unable to submit risks.
- Fixed an issue where disabling a framework would hide previous audit tests on controls belonging to that framework.



- Fixed an issue where users would be unable to upload a document in the Document Program in the Governance section.
- Fixed an issue where using the Group By Filter in the Dynamic Risk Report who open the report in a new tab.
- Fixed an issue where using "Group By" in the Dynamic Risk Report with the Encryption Extra on would display encrypted data.
- Fixed an issue where users were no longer able to add tags to a risk when the Customization Extra is turned on.

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.