SimpleRisk Release Notes

(20201005-001)

This SimpleRisk version includes bug fixes, security updates, and brand new permissions to help with access control across the application. It also includes several quality of life updates as well as filters in various tables throughout.

If you are not already running SimpleRisk, then you will need to DOWNLOAD it and follow the instructions for your chosen installation method. If you are currently running a previous release of SimpleRisk, then you will need to go to your Configure menu, select Register & Upgrade, and then click the "Upgrade the Application" button. This will run both the application and database upgrades to move you to the most recent release.

The complete list of changes for this release is below:

SimpleRisk Core

New Features

- Added new permissions for users accounts across multiple sections of SimpleRisk.
- The Register & Upgrade page now shows when a license expires for any purchased Extra. This will also give users a message that a license is expired upon login as well.
- Ordering of Past Audits under Compliance by time, in addition to date, so that the last one completed displays at the top.

Usability

- Improved several aspects of how permissions function as well as added descriptions of each permission.
- Added a new button for setting admin privileges.
- New users will now have default column selections already set in the Dynamic Risk Report.
- Performing a review on a risk that is attached to a project will no longer remove the risk from that project.
- Updated the Register & Upgrade page to load faster and make fewer outgoing calls.
- Improved the API health check to better reflect an actual API call.
- Past audits are now ordered by both date & time as opposed to just date previously.
- Added a check to prevent duplicate control to framework mappings.

Bug Fixes

- Fixed a bug that would leave an error after visiting the Governance pages.
- Fixed a bug where files added to audit tests would show on subsequent tests of the same kind.
- Removed upgrades for the Assessment Extra from the Core Upgrade scripts.
- Fixed an issue where sorting in the Risks and Assets report would be in Low to High order. It will now be in High to low as intended.
- Fixed an issue where various fields that draw data from multiple places would have a max character length that was not intended.

- Fixed an issue where users would not see tests to be initiated in the Compliance Initiate Test menu even though tests exist.
- Fixed an issue where users would receive an error while deleting a technology from "Add and Remove Values" in the "Configure" menu.
- Updated how the system determines if Extras are turned on or not to prevent various errors that could occur otherwise.
- Fixed an issue that could prevent users from adding new assets to the system in certain cases.
- Fixed an issue where images were unable to load with the Content Security Policy enabled.
- Corrected an issue where users would see multiple copies of a control for every framework it is mapped to when selecting mitigating controls in a risk mitigation.
- Fixed a bug where mitigating controls would not be displayed in certain situations.
- Fixed an issue filtering controls that were imported via the Compliance Forge SCF from being able to be queried and viewed in the Controls tab.
- Fixed an issue where the Define Tests page did not show mapped frameworks if there were tests associated with them.
- Fixed a few issues hindering the use of STRICT_TRANS_TABLES.
- Fixed an issue regarding upgrading from old versions from before 2020.

Security
- Patched a vulnerability regarding debug logs.
- Fixed an XSS issue in Reporting.

SimpleRisk Extras

Incident Management
- Added the ability to associate incidents with Lessons Learned
- Added a "Closed" state for incidents
- Fixed a bug where each playbook was not treated as per incident.

Risk Assessment
- Addition of a risk catalog linked to questionnaires and the Secure Controls Framework
- Additional Notes are now updated with Assessment Information
- Adding a pending risk from a questionnaire no longer refreshes the entire page.
- Added the ability to install and uninstall assessment templates from the GitHub repository with the click of a button.
- Added NIST Cybersecurity Framework (CSF) to the one-click assessment installation option.
- Added PCI DSS v3.2.1 Self-Assessment Questionnaire D for Merchants to the one-click assessment installation option.
- Fixed an issue where users could not assign contacts to questionnaires while using Internet Explorer.

Jira Integration
- Creating a risk in SimpleRisk can now be set to open an issue in Jira.

Encryption
- Fixed an issue where adding asset groups resulted in an encrypted audit log entry that was unable to be decrypted.

Import-Export
- Added the ability to install and uninstall frameworks from our GitHub repo with the click of a button through the import-export extra.
- Added AICPA 2017 SOC2 Trusted Services Criteria (TSC) to the one-click framework installation option.
- Added CIS Critical Security Controls v7 to the one-click framework installation option.
- Added CMMC v1.02 Maturity Level 1 to the one-click framework installation option.
- Added CMMC v1.02 Maturity Level 2 to the one-click framework installation option.
- Added CMMC v1.02 Maturity Level 3 to the one-click framework installation option.
- Added CMMC v1.02 Maturity Level 4 to the one-click framework installation option.
- Added CMMC v1.02 Maturity Level 5 to the one-click framework installation option.
- Added Information Security Regulation Version 2.0 to the one-click framework installation option.
- Added NIST 800-53 to the one-click framework installation option.
- Added NIST Cybersecurity Framework (CSF) to the one-click framework installation option.
- Added PCI DSS v3.2.1 to the one-click framework installation option.

Email Notification
- Fixed an issue preventing scheduled notifications from being sent.

ComplianceForge SCF
- Updated to display the SCF Control Number as part of the control short name and both the SCF Control Number and SCF Domain as part of the control long name.
- Overhauled several aspects of turning on the Compliance Forge SCF extra to decrease the time it takes to load into the system on the first activation.
- Removed the ability to delete Compliance Forge frameworks from the Governance pages.

Custom Authentication
- The custom authentication extra now supports the ability to select between sAMAccountName and userPrincipalName as the username attribute when using LDAP authentication.
- Users can now see the SAML 2.0 SP Metadata in the SAML Configuration section of the custom authentication extra.

Other Notes

- 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.