SimpleRisk Release Notes

Version 20130718-001

This version represents by far the biggest amount of changes to date including the addition of several new database tables and fields. The list of new features for this release are below:

- Functionality Enhancements
    - Added ability to use CVSS scoring (instead of just likelihood and impact) for risks.
    - Added audit logging for most user actions.
    - Added ability to assign risks to projects and prioritize them.
    - Added authentication for major risk management functions.
    - Added a new script for easier upgrading from previous versions.
- Security Enhancements
    - Default expiration of cookies after 1 hour of inactivity and automatic session renegotiation after every 10 minutes. These defaults can be modified in the config.php file.
    - Audit logging is automatically enabled for risk submissions, mitigations, management reviews, comments, risk closeout, risk reopen, profile actions, and admin actions.
    - Added new responsibilities for submitting risks, modifying risks, and planning mitigations.
    - Audit logging for when users log in and log out of the system.
    - User authentication sessions have been moved from the local filesystem to the database.
- User-Interface Enhancements
    - Added the risk rating to the view.php file.
    - Sorting by review date on the review_risks.php page.
    - The "Reviewer" field is no longer necessary for the management reviews page as it now automatically uses the logged in user.
    - Added recording of the user ID for risk closures.
    - Comments are now recorded as coming from the user who submitted it.
    - Added the ability to view the audit trail for a risk on the view.php page.
    - Added full audit trail viewing in the admin section.
    - Added a new logo on the main index page.
    - Created better messaging back to users for different submission actions and results.
    - Rejecting a risk during a review now automatically closes the risk.
    - Added a new page for admins to view and modify user details.
    - Added a users profile details to their profile page.
    - Added the ability to assign users to teams.
- Reporting Enhancements
    - Added a new report for risks accepted until the next review.

- o Added a new report for risks submitted as production issues.
- Bug Fixes
  - o Fixed issue where submitting empty risks created errors in the table views.
  - o Fixed a database error message when viewing the view.php page without a risk ID.
  - o Fixed issue where last_login field was not updating when a user logged in.
- Database changes
  - o Added a new database table for risk scoring.
  - o Added a new database table for audit logging.
  - o Got rid of risk level lookups and the risk_lookup table in the database.
  - o Removed likelihood and impact from the risks table in the database.