

SimpleRisk Release Notes

Version 20140526-001

This version provides a bug fix for nested require statements with certain versions of PHP, a bug fix for projects containing closed risks, an update to support multiple languages, and two new reports. If you are not already running SimpleRisk, then follow the standard installation instructions. If you are currently running the 20140413-001 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 a report showing all closed risks ordered by date.
 - Added a report showing all open risks ordered by team.
- **User Interface Enhancements**
 - The project planning view now allows you to click on the name of the risk as a link to view the details of the risk it references.
 - Changed the “Download most recent code here” link on the about.php page to point to the actual download page.
 - Changed the project list drop down in the remove projects list to be in alphabetical order.
- **Bug Fixes**
 - Found an issue where numerous columns in various database tables had their CHARACTER SET set to latin1 instead of UTF8. Running the upgrade.php script will set these to the proper CHARACTER SET.
 - Found an issue where certain versions of PHP did not handle nested require statements. Updated all require statements to use the path relative to the directory, rather than trying to hardcode it.
 - Found an issue where a project would not delete if it had a closed risk inside it. Associated projects are now unset when a risk is closed.
- **Database Changes**
 - Updated columns in all tables to use the utf8 character set instead of latin1.
 - Updated all closed risks to have a project ID of 0 (Unassigned).
- **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.
- SimpleRisk 20140526-001 introduced the use of an API key as an authentication method to upgrade SimpleRisk. The key is not installed by default (only used with the hosted version) and allows for an upgrade of the database without knowing an admin password.