

New Features Added Since 20130319 release:

- * Added next step to manager review
- * Added salt to password hashing
- * Added login and logout
- * Added change password form
- * Added authentication for admin functions
- * Added email to user profiles
- * Added risk location information
- * Added mitigation effort
- * Added risk dashboard
- * Changed INNER JOIN to LEFT JOIN on get_risks function
- * Set Likelihood and Impact to default to 1 if not set when submitted
- * Removed donate page and added about page
- * Added software versioning to about page
- * Added license information to about page

If you do not import the new database schema directly, the following should work to upgrade from version 20130319-001 (aka version 2) to 20130415:

Upgrade Commands:

```
CREATE TABLE `simplerisk`.`next_step` (  
  `value` INT NOT NULL AUTO_INCREMENT ,  
  `name` VARCHAR( 50 ) NOT NULL ,  
  PRIMARY KEY ( `value` )  
  ) ENGINE = MYISAM ;
```

```
INSERT INTO `simplerisk`.`next_step` (  
  `value` ,  
  `name`  
)  
VALUES (  
  NULL , 'Accept Until Next Review'  
), (  
  NULL , 'Consider for Project'  
), (  
  NULL , 'Submit as a Production Issue'  
);
```

```
ALTER TABLE `mgmt_reviews` ADD `next_step` INT NOT NULL AFTER  
  `reviewer`
```

```
ALTER TABLE `user` ADD `email` VARCHAR( 200 ) NOT NULL AFTER `name`
```

```
CREATE TABLE `simplerisk`.`location` (  
  `value` INT NOT NULL AUTO_INCREMENT ,  
  `name` VARCHAR( 100 ) NOT NULL ,  
  PRIMARY KEY ( `value` )
```

```
) ENGINE = MYISAM ;
```

```
ALTER TABLE `risks` ADD `location` INT NOT NULL AFTER `subject`
```

```
CREATE TABLE `simplerisk`.`mitigation_effort` (  
  `value` INT NOT NULL AUTO_INCREMENT ,  
  `name` VARCHAR( 20 ) NOT NULL ,  
  PRIMARY KEY ( `value` )  
) ENGINE = MYISAM ;
```

```
ALTER TABLE `mitigations` ADD `mitigation_effort` INT NOT NULL AFTER  
`planning_strategy`
```

```
ALTER TABLE `risks` CHANGE `likelihood` `likelihood` INT( 11 ) NOT  
NULL
```

```
ALTER TABLE `risks` CHANGE `impact` `impact` INT( 11 ) NOT NULL
```

```
INSERT INTO `user` (`value`, `username`, `name`, `email`, `password`,  
`last_login`, `admin`, `review_high`, `review_medium`, `review_low`)  
VALUES  
(1, 'admin', 'Admin', '',  
'$2a$15$21232f297a57a5a7438940i8eYwNRFyfl7SWQ8schB43FnU2qULWq',  
'0000-00-00 00:00:00', 1, 1, 1, 1);
```

```
INSERT INTO `category` (`name`) VALUES  
('Technical Vulnerability Management'),  
('Sensitive Data Management'),  
('Policy and Procedure'),  
('Physical Security'),  
('Monitoring'),  
('Environmental Resilience'),  
('Access Management'),  
('Third-Party Management');
```

```
ALTER TABLE `settings` CHANGE `value` `value` VARCHAR( 12 ) NOT NULL
```

```
UPDATE `simplerisk`.`settings` SET `value` = '20130415-001' WHERE  
`settings`.`name` = 'db_version' AND `settings`.`value` = '20130415'  
LIMIT 1 ;
```

```
UPDATE `simplerisk`.`settings` SET `value` = '20130415-001' WHERE  
`settings`.`name` = 'app_version' AND `settings`.`value` = '2' LIMIT  
1 ;
```