## ThreatFactor NSIA - Feature #154

## **Database Schema Upgrader**

05/22/2010 12:30 PM - Luke Murphey

Status: Closed Start date: 05/22/2010

Priority: Normal Due date:

Assignee: Luke Murphey % Done: 100%

Category: Estimated time: 0.00 hour

Target version: 1.0 (Release)

## **Description**

Need to add a system for upgrading a database schema to the new design.

### History

#### #1 - 06/16/2010 02:18 PM - Luke Murphey

- Assignee set to Luke Murphey

### #2 - 06/26/2010 09:57 PM - Luke Murphey

Description of how the updates can be performed:

- Check current application version against database schema version
- Run all updater checks for that are later than the current version (in order from oldest to newest)
- Update database schema version

### Class structure:

- Updater
  - o getVersion (returns null if the version does not matter)
  - o performUpdate

### #3 - 07/03/2010 11:26 PM - Luke Murphey

- Status changed from New to In Progress
- % Done changed from 0 to 90

Implemented in r511. Need to finalize this and deploy it in the next version.

# #4 - 07/24/2010 03:32 PM - Luke Murphey

- Status changed from In Progress to Closed
- % Done changed from 90 to 100

Fully implemented and tested in r569.

05/03/2024 1/1