

Pulse Survey Tracker

Description

Most every day, Tech Elevator instructors conduct a Pulse Survey of the prior day's instruction. This application would provide a tool to gather the survey results in a reportable format.

Project details

- Category: General
- Difficulty:
- Suggested stack: Not specified
- Approval status: Approved

Target users

Administrator

Logged in user (User)

User Stories

Add Users

As an administrator, I need to be able to add, delete, and modify other administrators and users

Add Identifying information

As an administrator, I need to be able to add, delete and change identifying information for the Pulse Surveys, including locations, cohort numbers, sections, instructors, and topics

Login

As an administrator or user, I need to be able to log in to access the system.

Change Password

As an administrator or user, I need to be able to change my password.

Reset password

As an administrator, I need to be able to set a one-time password for a user or another administrator.

Upload Pulse Survey

As a user, I need to be able to upload a comma-separated value (CSV) file of Pulse Survey results. As a part of the upload process, the user needs to be able to provide identifying information including location, cohort number, section, instructor, and topic

View Pulse Survey

As a user, I need to be able to view Pulse Survey raw data, sums, and simple statistics.

Edit Pulse Survey

As a user, I need to be able to edit Pulse Survey data to correct errors or missing data. These actions need to be written to a log showing before and after versions of any data added or changed. The log should show who and when the data was added or changed.

View Log

As an administrator, I need to be able to view a log of login attempts and successes, data uploads, and edits to data. Log records should show who and when the actions were done.