

Summer Camp Registration

Description

A summer camp currently uses spreadsheets to process registrations for attendees of the camp. Attendees enter their registrations in an online form builder application (Wufoo), which generates the CSV files they work with. Currently, users use spreadsheets with the attendees to verify, correct and update information. For security purposes, users are not able to edit the database directly, so they keep 2 sets of records, log which records need to be updated, and then update them in the original data manually.

The proposed application would load a CSV and allows users to update the information, tracking which information needs to be manually updated in the original data source.

Project details

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

Target users

Administrator

Logged in user (user)

Tags

MVP, Notes

User Stories

Administrators

As an administrator, I can create new administrators and new users to provide access to the system.

Login

As an administrator or user, I need to be able to log in to keep the information in the system private

Edit

As an administrator, I need to be able to edit any information.

List

As a user, I need to be able to see all attendees information.

Filter

As a user, I need to be able to filter and view certain attendees' information. Filters

include payment status, assigned registrar, records that are missing required data, and age groups.

User Edit

As a user, I need to be able to change most of attendees' information.

Changes

As a user, I need to be able to see which data elements have been changed.

Updates

As a user, I need to see if the changes made to data elements have been updated in the database.

List Changes

As an administrator, I need to be able to see a list of changes that have been made by users and need to be updated in the database.

Mark Updates

As an administrator, I need to be able to mark changed items as having been entered in the database.

History

As a user or administrator, I need to be able to see a history of the changes that have been made to the record for an attendee.

Additional Info

As a user, I need to track additional information beyond the information provided to me: notes about the status of an attendee's information, dorm accommodations we assign, the status of financial payments, whether additional paperwork has been submitted, etc.

Emails

As a user, I need to be able to send structured emails to attendees in different scenarios and create additional structured documents (name tags, instructional documents with their information, etc). The information needs to come from the filtered information above.

Invoices

As a user, I need to be able to generate invoices for attendees or for several attendees (a family) on one invoice.