



GIRL SCOUT BADGE TRACKER

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Client: Jennifer Melton, GSA

Description:

Web-based application to track Troop:

- Badges, Journeys, and Bridging requirements
- Finances
- Events
- Awards
- Scout information

Semi-Agile process:

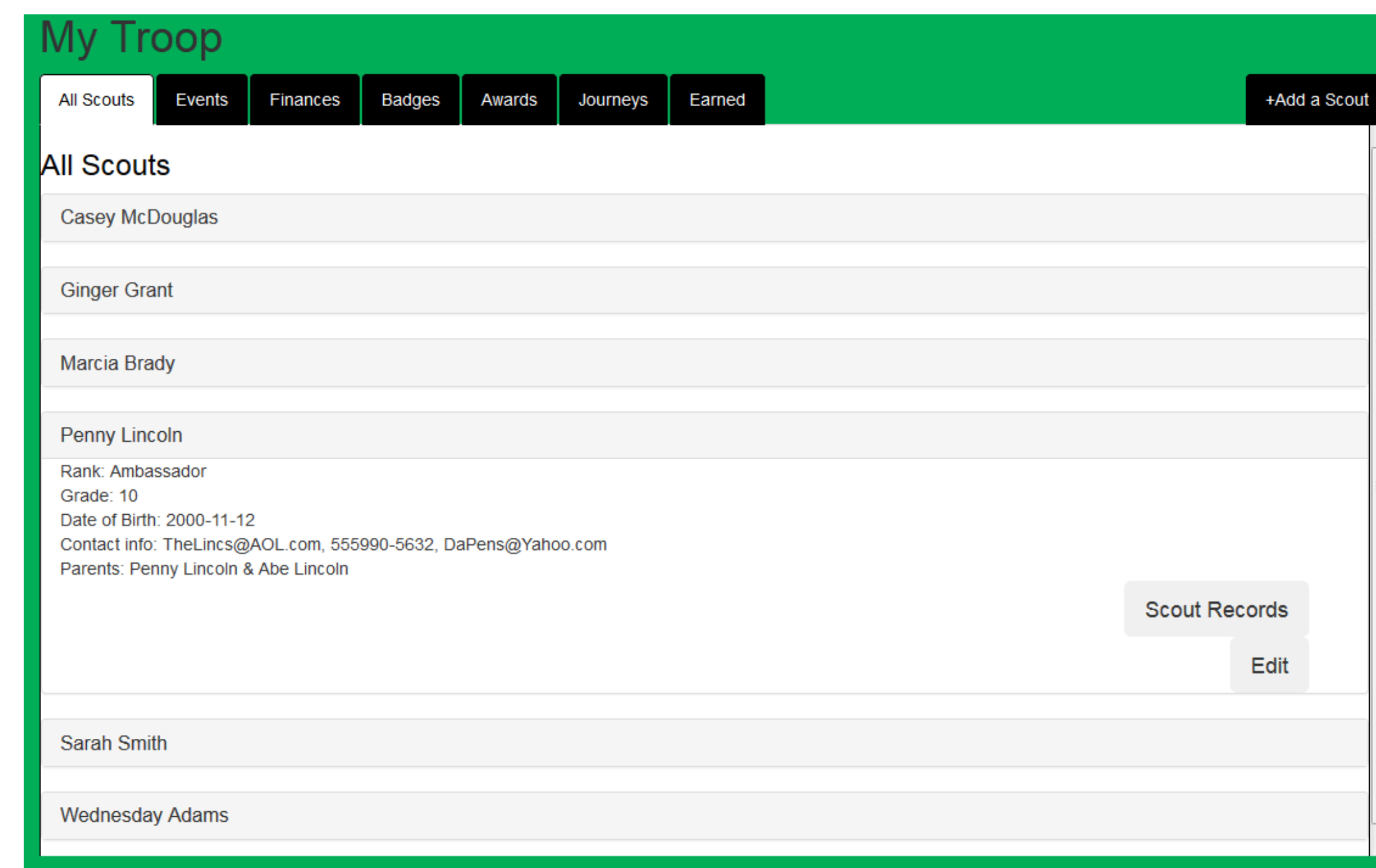
- A Scrum-like process with ten two-week sprints
- 580 estimated hours

Tools



Exit Strategy

- Fall 2015: basic webpages built with DB interactions, and a Database with all domain info loaded.
- Spring 2016: fully implemented product



My Troop: displays all scouts within troop associated with authorized user and displays an overview of troop information/accomplishments.

Scout Records: displays all badges, awards events and finances related to a specific scout.

Badge Overview/Update: lists all badges available to the scouts organized by rank. The user may update completed requirements.

Shopping List: creates a shopping list of all the badges the leader should purchase from the scout shop based on badges earned.

