

Goals

- Migrate backend to Firestore
- Implement role-based authentication
- Design and implement account tables
- Manager portal
 - Records to approve
 - Edit clock in clock out times
 - Sprint Create new manager accounts
- Create a volunteer application form
- Password requirements for creating an account
- Replace the check-in button with QR code scanner

Backlog

- Migrate backend to Firestore [~3 hours]
- Implement role-based authentication [~10 hours]
- Navigate to appropriate initial screen based on role [~10 hours]
- Design and implement account tables [~4 hours]
- Manager portal
 - Records to approve [~10 hours]
 - Approve applications [~12 hours]
 - Sprint Create new manager accounts
- Create a volunteer application form [~4 hours]
- Modify profile page to reflect application status [~3 hours]
- Password requirements for creating an account
- Password strength meter on create account [~2 hours]
- UI/UX quality of life changes (keyboard appearance, auto lowercase, more) [~2 hours]
- Replace the check-in button with QR code scanner [~6 hours, 70% done]
- Added test cases [~8 hours]
- Label printing research [~8 hours]