

Admin

Responsibilities

- remove events
- remove profiles
- remove images
- browse events
- browse profiles
- browse images

Collaborators

- Events
- Profiles

QR code

Responsibilities

- Links to event details/poster
- create an image of a QR code
- Link to sign in for event

Collaborators

- Event

Profile

Responsibilities

- take in and store user data in database

Collaborators

- Attendee
- Admin
- Organizer
- Database

Event

Responsibilities

- provide/store description of event
- display event poster
- know time event takes place
- track attendees that sign in

Collaborators

- QR code
- Attendee
- Organizer
- Database

Attendee

Responsibilities

- sign into events
- provide/update profile
- receive push notifications

Collaborators

- Event
- Profile

Organizer

Responsibilities

- create events
- update event details
- send notifications

Collaborators

- Event
- Profile

Database

Responsibilities

- store profile data
- store event data

Collaborators

- Event
- Profile

GPS Locator

Responsibilities

- acquire GPS position of attendee for Events requiring in person sign in

Collaborators

- Event
- Attendee