1. Auth.js - "/auth"
   1. POST: "/register"
      1. Request –
         1. username(reqd.)
         2. email(reqd.)
         3. password(reqd.)
         4. role('volunteer' or 'organization')
         5. profilePhoto (File type)
      2. Response –
         1. JWT
   2. POST: “/login”
      1. Request –
         1. email(reqd.)
         2. password(reqd.)
      2. Respone –
         1. JWT
2. Users.js – “/users”
   1. GET:”/:id” --- Auth
      1. Response –
         1. User ( without password)
   2. PUT: “/:id” --- Auth
      1. Request –
         1. username(reqd.)
         2. email(reqd.)
         3. password(reqd.)
         4. role('volunteer' or 'organization')
         5. profilePhoto (File type)
      2. Response –
         1. Updated User
   3. DELETE: “/:id” --- Auth
      1. Response
         1. User Removed Message
3. Profile.js – “/profile”
   1. PUT:”/” --- Auth
      1. Response—
         1. email(reqd.)
         2. password(reqd.)
         3. profilePhoto(File Type)
4. Volunteers.js – “/volunteers”
   1. GET “/” – Get ALL --- Auth
      1. Response –
         1. Array of Volunteers
   2. POST “/” --- Auth(‘Volunteer’)
      1. Request –
         1. user\_id
         2. bio
         3. skills
         4. availability
      2. Response –
         1. Volunteer
   3. Get : “/:id” --- Auth
      1. Response –
         1. Volunteer
   4. PUT: “/:id” --- Auth(‘Volunteer’)
      1. Request
         1. user\_id
         2. bio
         3. skills
         4. availability
      2. Response –
         1. Updated Volunteer
   5. DELETE: “/:id” --- Auth(‘Volunteer’)
      1. Response:
         1. Volunteer Deleted Message
5. Organizations.js “/organizations”
   1. GET: “/” – Get All
      1. Response:
         1. Array of Organizations
   2. POST: “/” – --- Auth(‘Organization’)
      1. Request:
         1. Name
         2. description
         3. contact\_email
         4. contact\_phone
         5. address
         6. website
      2. Response—
         1. Organization
   3. GET: “/:id”
      1. Response-
         1. Organization
   4. PUT: “:id” --- Auth(‘Organization’)
      1. Request
         1. Name
         2. description
         3. contact\_email
         4. contact\_phone
         5. address
         6. website
      2. Response –
         1. Updated Organization
   5. DELETE: “/:id” --- Auth(‘Organization’)
      1. Response –
         1. Deleted Volunteer Message
6. Projects.js - “/projects”
   1. GET “/” – Get All
      1. Response
         1. Array of projects
   2. POST “/” --- Auth(‘Organization’)
      1. Request
         1. Title
         2. Description
         3. Start\_date
         4. End\_date
         5. Location\_id
         6. Category\_id
         7. Volunteers\_needed
      2. Response
         1. Project
   3. GET “/:id”
      1. Response
         1. Project
   4. PUT “/” --- Auth(‘Organization’)
      1. Request
         1. Title
         2. Description
         3. Start\_date
         4. End\_date
         5. Location\_id
         6. Category\_id
         7. Volunteers\_needed
      2. Response
         1. Updated project
   5. DELETE “/:id” --- Auth(‘Organization’)
      1. Response
         1. Deleted Project Message
7. Events.js – “/events”
   1. GET: “/” – GET ALL
      1. Response
         1. Array of Event
   2. POST: “/” --- Auth(‘Organization’)
      1. Request
         1. Title
         2. Description
         3. Event\_date(Date Object)
         4. Location\_id
      2. Response
         1. Event
   3. Get “:/id”
      1. Response
         1. Event
   4. PUT: “/:id” --- Auth(‘Organization’)
      1. Request
         1. Title
         2. Description
         3. Event\_date(Date Object)
         4. Location\_id
      2. Response
         1. Updated Event
   5. DELETE: “/:id” --- Auth(‘Organization’)
      1. Response
         1. Deleted Message
8. Categories.js – “/categories”
   1. POST “/”--- Auth(‘Organization’)
      1. Request
         1. Name
      2. Response
         1. Category
   2. GET: “/” GET ALL
      1. Response:
         1. Array of Category
   3. GET: “/:id”
      1. Response:
         1. Category
   4. PUT: “/:id” --- Auth(‘Organization’)
      1. Request:
         1. Name
      2. Response:
         1. Updated Category
   5. DELETE: “/:id” --- Auth(‘Organization’)
      1. Response:
         1. Deleted Message
9. Location.js “/locations”
   1. GET: “/” – GET ALL
      1. Response
         1. Array of Location
   2. POST:”/” --- Auth(‘Organization’)
      1. Request
         1. Address
         2. City
         3. State
         4. Zip\_code
      2. Response
         1. Location
   3. GET: “/:id”
      1. Response
         1. Location
   4. PUT: “/:id” --- Auth(‘Organization’)
      1. Request
         1. Address
         2. City
         3. State
         4. Zip\_code
      2. Response
         1. Updated location
   5. DELETE: “/:id” --- Auth(‘Organization’)
      1. Response
         1. Deleted message
10. Reviews.js – “/reviews”
    1. GET: “/” – GET ALL
       1. Response
          1. Array of Reviews
    2. POST:”/” --- Auth(‘Volunteer’)
       1. Request
          1. Volunteer\_id
          2. Project\_id
          3. Rating
          4. Comment
       2. Response
          1. Review
    3. GET: “/:id”
       1. Response
          1. Review
    4. PUT: “/:id” --- Auth(‘Volunteer’)
       1. Request
          1. Volunteer\_id
          2. Project\_id
          3. Rating
          4. Comment
       2. Response
          1. Updated Review
    5. DELETE: “/:id” --- Auth(‘Volunteer’)
       1. Response
          1. Deleted Message
11. Volunteering.js – “/volunteering”
    1. GET: “/” – Get All Volunteering application --- Auth(‘Organization’)
       1. Response
          1. Volunteering
    2. POST: “/” --- Auth(‘volunteer’)
       1. Request
          1. Project\_id
          2. Volunteer\_id
          3. Status
       2. Response
          1. Volunteering
    3. GET: “/:id” --- Auth(‘Organization’)
       1. Response
          1. Volunteering
    4. DELETE: “/:id” --- Auth(‘Organization’)
       1. Response
          1. Deleted Message