## 1. Report: HTTP Requests / Routes

## a. Get

- i. '/user/:userid'
  - 1. Returns userinfo, and replaces getUserInfo()
  - 2. Only the user who owns the information can access it.
- ii. '/user/:userid/schedule'
  - 1. Returns the users schedule, replaces getScheduledEvents()
  - 2. Only the user who owns the schedule is permitted to access it.
- iii. '/event/:eventid/user/:userid'
  - 1. Returns an event, replaces getEvent()
  - 2. Any user can access it.
- iv. '/user/:userid/upcoming'
  - 1. Returns upcoming events, replaces getUpcomingEvents()
  - 2. Only the user who owns it can see it.
- v. '/user/:userid/groups'
  - 1. Returns user's groups, replaces getUserGroups()
  - 2. Only the user who owns it can see it.
- vi. '/groups'
  - 1. Returns all groups, replaces getGroups()
  - 2. Any user can access it.

## b. Put

- i. '/user/:userid/event/:eventid'
  - 1. adds event to user's schedule, replaces addEventToUser()
  - 2. The user can add events to their own schedule.

## c. Post

- i. '/event/:eventid'
  - 1. adds new event to server, replaces postNewEvent().
  - 2. Any user can post an event.
- ii. '/search\*/'
  - 1. searches the database for events, replaces searchEvents()
  - 2. Any user can search for any event.
- 2. Report: Special Server Setup Procedure
  - a. No special startup procedure.
- 3. Report: Individual Contributions
  - a. Henry Ecker
    - i. Responsible For
      - 1. Schedule
        - a. Get '/user/:userid/schedule'
        - b. Get '/event/:eventid/user/:userid'
    - ii. Contributions
      - 1. Get '/user/:userid/schedule'
      - 2. Get '/event/:eventid/user/:userid'
      - 3. Get '/user/:userid' getUserData()
      - 4. Get '/user/:userid/groups' getUserGroups()

- 5. Get '/groups' getGroups()
- 6. Added the body parser to server
- 7. Fixed searchEvents() so it functions correctly
- 8. Added schema validation
- 9. Added protection for eventhost information
- 10. Added User authentication
- 11. Updated file tree structure
- 12. Added ErrorBanner
- 13. Updated reset database button
- b. Tanner Kranich
  - i. Responsible For
    - 1. I'm Bored
      - a. Get '/user/:userid/upcoming'
      - b. Put '/user/:userid/event/:eventid'
  - ii. Contributions
    - 1. Get '/user/:userid/upcoming'
    - 2. Put '/user/:userid/event/:eventid'
    - 3. default page added to I'm Bored when no events are returned
    - 4. I'm bored now fully dynamic
- c. Ami Kuehl
  - i. Responsible For
    - 1. Search
      - a. Post '/search\*/'
    - 2. Create Event
      - a. Post '/event/:eventid'
  - ii. Contributions
    - 1. Created framework for searchEvents()
    - 2. postNewEvent()
    - 3. Provided schema for search and event
    - 4. Created the server
- d. James Coyne
  - i. Responsible For
    - 1. Profile User
      - a. setUserData()
      - b. getUserGroups()
      - c. getGroups()
  - ii. Contributions
    - 1. Updated Profile User to display correctly
- e. Elitza Neytcheva
  - i. Responsible For
    - 1. Upcoming Events
  - ii. Contributions
    - 1. None
- f. Zarina Norton
  - i. Responsible For
    - 1. Home/Welcome Page

- a. getUser() Get '/user/:userid'
- 2. Implementing Review Events
  - a. Add reviews to events in database
  - b. Add review functions
  - c. Add UI for review
- ii. Contributions
  - 1. None
- 4. Report: Lingering Bugs / Issues / Dropped Features
  - a. Likely to remove groups as a Feature.
  - b. Event Create form is not correct for current state of the database.
  - c. Reoccurring events are not handled currently.
  - d. Search advanced functions still not functional.
  - e. Navigation to individual event pages still not functional
    - i. Since individual event page navigation not functional user cannot add events to their schedule
  - f. Upcoming Events Page does not exist yet
  - g. Home Page does not display "today's schedule" or a location to review attended events.
  - h. I'm bored has a bug of using setState within render, doesn't cause load issues but should be fixed at some point.