Client Features

- Main View
  - Chat Box
    * Song Play History
    * Link URLs
  - List view
    * Show Online Users
      · DJ-ing
      · not DJ-ing
    * Show DJ User List Order
    * Show DJ Song List Order
  - Visualizer
    * Show Album of Song
    * Show Visualizer for Song
  - Song Info Bar
    * Album
    * Track
  - User Info Section
    * Username
    * Profile Picture
  - User Song List
    * Play lists
  - Search Button
    * Open Search View
- Search View
  - Spotify
  - Youtube
  - Soudcloud
- DJ view
  - Select Play list to add to DJ queue
  - Select Individual song to add to DJ queue
  - Select Album to add to DJ queue
  - Edit personal DJ queue
    * Remove Song

* Reorder Songs

* Duplicate Song

Server Features

- Maintain current playlist
- Maintain connections between clients
    - At least 20 simultaneous connections

ToDo:

1. install required files for server development

2. Setup initial server

3. install required files for client development

4. Setup dummy client to communicate with server