

## Meeting Notes

### Summary of Discussion:

- Demo run-through of current progress
- Changes since demo:
  - API changes for creating polls dynamically, rather than hardcoding
  - Switch from HTML/CSS to Material UI and styled components
  - Moving authentication scheme to backend
    - Some issues with express
    - Still need to handle CSRF (2%)
  - Button changes to "Sign Out" when a user has signed in
- Creating Poll UI and DB schema
- Talking about Heroku with two server system
- Refining UI related to home page and navigation bar
- Using third party OIDC
  - Challenges faced
  - What had to change in project plan to use OIDC
- What to include in revised design
  - Use original and indicate changes (w/colors, cross-out)
- Environment variables for DB schema
  - Put in .gitignore

### Advice:

- Change line with "dist" and "postbuild" for deployment
- Put timestamp to access most recently added "thing"
- Check admin-ness in server side, which is then called from client
- Manually type "/admin" - use middleware to make a check and redirect normal user to login page (on server side) or show page with message "You don't have permissions"
- Deal with unregistered routes "/blah"
- Rather than default blank page, have a "Page Not Found"
- Make Home Page and NavBar stand out more

### Changes to Plan:

- Wireframe changes:
  - No more distinction between 3 types of polls
  - Admin portal to add admin
  - Poll view for admin to be able to view polls as a normal user and added functionality (edit, results, delete)

### Milestones Moving Forward:

- Implement Create Poll
  - Flush out UI (with name, dates, questions)

- DB schema
- Refine UI
  - Make navbar bigger
  - Home Page font bigger and maybe image
- MVP due Wed. 12/5 at noon