

# **edgy symbolic spherical snails**

## **Club Manager**

### **Specifications**

Bootstrap front-end

### **Workload Separation**

Sharon - Backend/data

Elina - Project Manager

Shaeq - Templating

Sachal - Backend/data

### **Timeline**

5/12 - Finish design doc

5/15-5/19 - Basic template for website, login

5/21-5/25 - Club pages, settings for user, feed

5/28-6/2 - Club editing, attendance, updates

### **Component Map**

Auth.py -> login information

Club.py -> handling club management (announcements, checking if a person is a member, making them a member)

Feed.py -> checking feed

Index.html

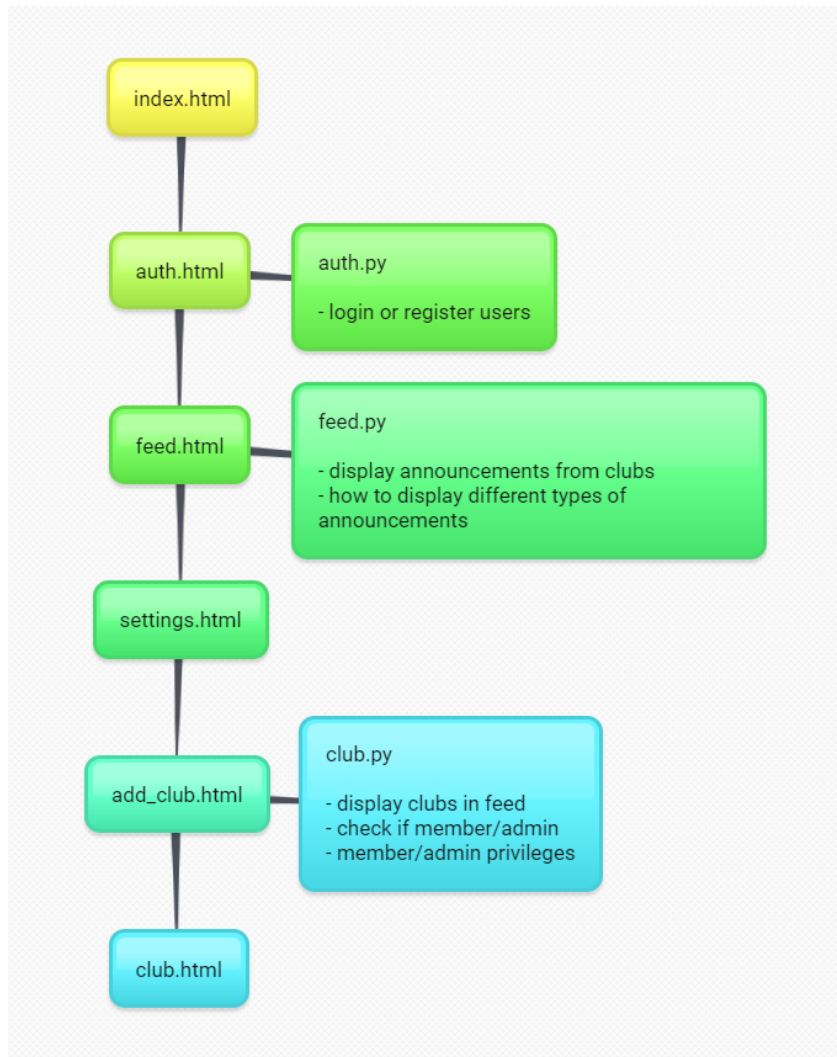
Auth.html

Settings.html

Feed.html

Add\_club.html

Clubx.html -> announcements, attendance (different for admins/members)

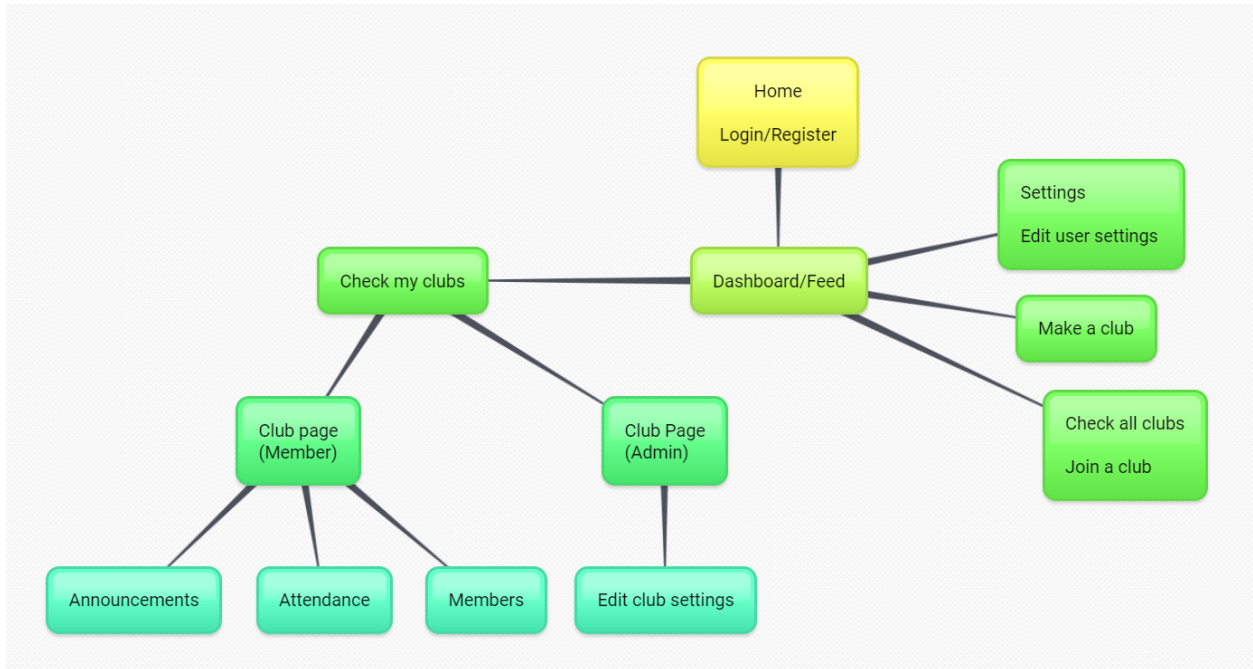


## Site Map

Homepage->Login screen->Feed for all clubs->List of ALL clubs->Make a new club page->Club admin page->Club member page->Settings

Club admin page->Edit members->Edit information->Add updates->Take attendance

Club member page->Check announcements->Check members->Check attendance



## Database Schema

Users	
Id	INT
Username	String
Password	Hash
Name	String
Grade	INT
Clubs (Member)	LIST
Clubs (Admin)	LIST

Clubs	
Id	INT
Name	String

Members	LIST
Admins	LIST

## General Style Guide

2 spaces/tab

( a, b )

a + b = c

[]

thisName

#commentsabove

- Comment out test cases until production
- Add spaces between methods
- Comment function and return type of methods
- Compartmentalize methods based on tasks (sort into proper files, etc.)