

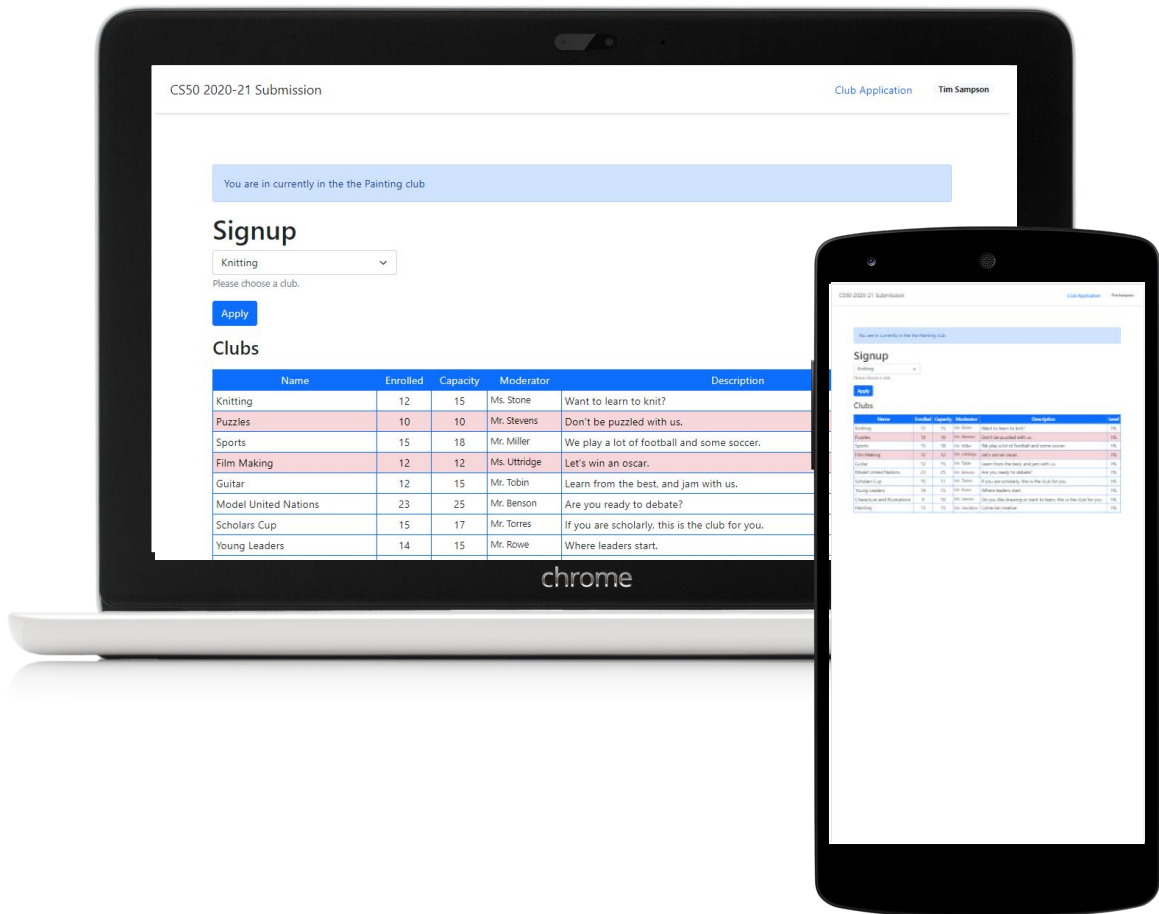
CS50 Submission Student Club Sign up

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This is my submission for
CS50 on Edx.org

A web sign up form for
students to enroll in clubs.

Project page resides on
GitHub

<https://github.com/timsampson/cs50club>



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About this project - Technology

- Built using Google Apps infrastructure.
- The programming language used is modern Javascript along with HTML and CSS.
- Tools and libraries used:
 - Parcel for bundling
 - Clasp for deployment
 - Bootstrap for styles and some Javascript functionality
 - Mockaroo for creating fake data

More details are included on the project's GitHub page.

About this project - features

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- Club results are filtered based on the user's school, lower, middle or high.
- The enrollment table updates with each submission and will display updated values upon successful enrollment.
- The alert component at the top of the sign in page will display:
 - the club name if the student is already in a club
 - a styled success message if the resource is provisioned, if the student joins the club.
 - a styled error message if the club chosen is already full.
- If there is a successful enrolment, the student will get an email notification. When the user logs in the app has access to the email property on the user object. The table row with the updated club will also be styled green.



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