Computer Systems Mentorship Progress Journal

Team member names: Andrew Kim, Dylan Nguyen

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| To do (list here items that need to be completed):  The primary features of the intranet will be:   1. Storing which events each team member is assigned to 2. Tournament information:    1. Dates, general schedules, and locations    2. Individuals’ event time slots    3. Links to competition portal and website    4. Training session dates and times 3. Storing photos and videos recorded from competitions 4. Storing team and event rankings for competitions 5. Storing tests PDFs for student use   For users, the primary features of the web interface will be:   1. A public webpage where people can learn more about the club and contact us 2. Seeing their schedule for the day    1. Tournaments: events, time slots, event rooms    2. School: even / odd day, returns    3. Training sessions: events and time slots 3. Tracking their progress:    1. Marking which tests they have completed    2. Viewing how many tests their team has completed overall 4. Viewing their own rankings and average performance rankings |
| Features/components completed this week:  I wasn’t satisfied with my current website structure so I moved from exporting/importing functions to using actual OOP / polymorphism.  Before, I had:  function Login() {  return <></>  }  export default Login;  But now, I’m using full polymorphism for all of my components like this:  class Page {  constructor() {  …  }  }  class NavPage extends Page { }  And so on. It will take a lot of time to rewrite all of my classes this way (I also migrated to a new project directory) but having a more dynamic page structure should be beneficial in the long run. |
| Source code drop (drag and drop primary source code files here for version control):  Link to GitHub: [i30101/woodsonscioly](https://github.com/i30101/woodsonscioly)  Source code I worked on is in src, individual Typescript components are in components, and styling is in css and components-css. |