

Next Sprint

- **Continue UI Design (Race Pages)** - Austin, Dila, Ashley, Macy
- **Add more CRUD functions (especially for Race data)** - Jamie, Dila
- **Continue CRUD and socket.io integration** - Jamie, Macy
- **Clock Synchronization** - Austin
- **Race Creation** - Ashley, Macy
- **Race View** - Ashley, Macy
- **Update imports to reduce HTTP requests** - Ashley, Macy, Austin

Backlog

- **Timekeeping page**
- **Inviting Timekeepers**
- **Timing a Race**
- **View Regatta (different for admin, timekeeper, users)**
- **View Race (different for admin, timekeeper, users)**

Scrum

1. What did you do yesterday
 - a. "Did XYZ today (like added a sidebar/navbar)"
2. What will you do today
 - a. "Planning to do this tomorrow (A new graphic for the homepage for example)"
3. Blockers discussed in the meeting (in red)
 - a. "Blocker: **Unable to figure out a new graphic and need team decision (it's something you've discussed during the sprint that caused an issue for a person)**"

| Person/Day | Dila | Ashley | Austin | Jamie | Macy |
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| Monday | <div>1. Designed specific details of the UI on Figma including the search page and the profile page.</div> <div>2. Planning on finishing the Figma and implementing the Regatta Creation page.</div> <div>3. Blocker: None</div> | <div>1. Created path aliases (can now access files by "[@folder]/[file]" rather than relative imports</div> <div>2. Customize and integrate NextUI</div> <div>3. No blockers</div> | <div>1. Designed regatta view UI on FIGMA</div> <div>2. Finish UI design for the race view / time keeping page</div> <div>3. No blocks</div> | <div>1. Tested code for interaction with MongoDB.</div> <div>2. Incorporate CRUD functions with rest of code so they can be utilized.</div> <div>3. Blockers: None</div> | <div>1. Today I wanted to make sure that everyone can access mongodb without whitelisting their IP. I updated the network settings to allow any IP (0.0.0.0/0).</div> <div>2. Tomorrow I want to create a .env file with hidden variables to make the DB connection more secure. Currently the url with the user and password are viewable.</div> <div>3. Blockers: The</div> |

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| | | | | | current method is not secure nor good practice. |
| Tuesday | Absent | <p>1. Customized and integrated NextUI (set up color scheme, etc., replaced old custom components)</p> <p>2. Fix authentication guard, redo header</p> <p>3. No blockers</p> | <p>1. Fixed bug with authenticator where it would not permit logging out on devices with cookies enabled</p> <p>2. Fixed bugs with the authenticator: it is not keeping credentials from page to page & do design from yesterday</p> <p>3. No blocks</p> | <p>1. Researched Express and code formatting for Express.</p> <p>2. Work on converting CRUD functions into formatting that works with Express and Socket.io.</p> <p>3. Blockers: None</p> | <p>1. Added a .env file that is ignored by git. Created vars on this file with the DB username and pass. Added the hidden var to the connection string.</p> <p>2. Find a better way to allow anyone read access to our db, but allow users to have write access.</p> <p>3. Blocker: need to do some research on a good way to do this.</p> |
| Wednesday | Absent | <p>1. Fixed authentication guard (uses Auth0 hook), redid header (matches new design - avatar component, smaller search bar, responsive to screen size and whether user logged in)</p> <p>2. Create card component</p> <p>3. No blockers</p> | <p>1. Fixed aforementioned authenticator bug</p> <p>2. I will not be doing anything today as I have a midterm</p> <p>3. No blocks</p> | <p>1. Got CRUD functions working with express, but not fully with socket.io.</p> <p>2. Fully establish functions with socket.io and fill out CRUD functions for more than just users.</p> <p>3. Blockers: Was limited on available time due to midterms.</p> | <p>1. Researched secure ways for users to write to mongodb while viewers can read.</p> <p>2. Create more CRUD functions for regattas and races.</p> <p>3. Must talk with the team to decide on what kinds of CRUD functions that we need.</p> |
| Thursday | 1. Finished the Figma and began implementing the skeleton of the Regatta Creation page. | 1. Created card component (matches new design, turns into accordion when screen is small), | <p>1. Did not do anything yesterday for reasons mentioned above</p> <p>2. Finish my</p> | Absent | <p>1. Created more CRUD functions.</p> <p>2. Research UI features to add to our</p> |

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| | <p>2. Continue working on the Regatta Creation page.</p> <p>3. Blocker: None</p> | <p>adjusted AppLayout responsiveness</p> <p>2. Create event and query to get regattas, add data to AccountHome page</p> <p>3. No blockers</p> | <p>section of the design and research clock synchronization: my implementation will be pitched later this week</p> <p>3. No blocks</p> | | <p>implementation.</p> <p>3. No blockers.</p> |
| Friday | <p>1. Studied React (useState, useEffect, forms) and worked on the Regatta Creation page (refined skeleton, began form)</p> <p>2. Study Socket.IO (and create a "createRegatta" event) and maybe finish the Regatta Creation page.</p> <p>3. Blocker: None</p> | <p>1. Created event and query to get regattas, data shows up in AccountHome page as a Listbox</p> <p>2. Configure routing to deal with route parameters, make regattas in AccountHome link to Regatta View page</p> <p>3. No blockers</p> | <p>1. Finished the design and found several solutions to clock synchronization</p> <p>2. Implement clock synchronization and work on footer css animation</p> <p>3. No blocks :)</p> | <p>1. Started filling out CRUD functions for more than just users and established with socket.io.</p> <p>2. Finish filling out CRUD functions and work to connect them with the UI.</p> <p>3. Blockers: None</p> | <p>1. Researched UI features to add to our implementation.</p> <p>2. Did not work today, catching up on work in other classes.</p> <p>3. No blockers.</p> |