

Mentor Check-In Agenda (11/28)

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Things to discuss

- Help with deployment (React + webpack + Express)
- In proof of concept, we got points off for “Missing error checks in some of the routes, e.g. trying to find an itinerary given an invalid ID.” However, in routes/itineraries.js, it checks for invalid ID and gives a 404.
- In project design, we got points off for “Why would you have a table for Open Hours? Simply store it with the place if you're having a Places table.” However, we need an open hours table because we don't know how many open hours we need (places could have multiple open windows each day for lunch & dinner, etc.)
- Asynchronous actions on front end giving errors?

Progress Report

- Achieved milestones:
 - All basic functionality from project plan, minus some details (see missed milestones)
- Missed milestones:
 - Deployment
 - Bug in week + day view in Calendar (UI)
 - Open hours missing in places (UI)
 - Display place in activities expanded view (UI)
 - Events and activities api additional checks (if someone tries to create an event with an activity that's not in the trip, or with a time range that doesn't fall within the trip dates).
 - Writing more tests (in all test suites) to test situations in which we should expect errors (not logged in, etc).
 - Display trip name (no longer putting in navbar, will put it in its own bar right below the navbar)
- Difficulties
 - Deployment, pointing client and server to the same port (still can't figure out)
 - Importing react-big-calendar and making it display correctly
 - Figuring out how to use the react-date-picker component, also scheduler for open hours
 - Thinking of all the backend checks to do
 - Using the Javascript Date/DateTime object types, together with the mySQL database tables. We decided to use specially formatted strings instead
 - sessions vs. cookie

- [Project plan changes](#)
 - Added finish milestone 1 tasks and address feedback
 - Shuffled some task assignments around, since we expect some tasks to be more/less time intensive than we had previously thought
 - Moved some deadlines back