Report - Ed Patrick Tan

CHALLENGES

1. I spent too much time debugging the frontend so that it will communicate properly with Django. I had 2 main problems: first, the hardcoded endpoints in the frontend did not hit the expected URLs in Django, so I had to add slash at the end of the endpoints. The 2nd problem was resolving the 403 Forbidden errors that happens during POST requests to the backend server. I had to do lots of manual tests before finally figuring it out by updating default header name for axios.instance.js.
2. I forgot to refresh this page (https://jobs.meistery.net/359425785421/) to get the actual remaining time. I realized while taking a break that it might not be showing the correct remaining time because I remember starting the test around 12 noon today (and it's almost 7pm when I realized it)
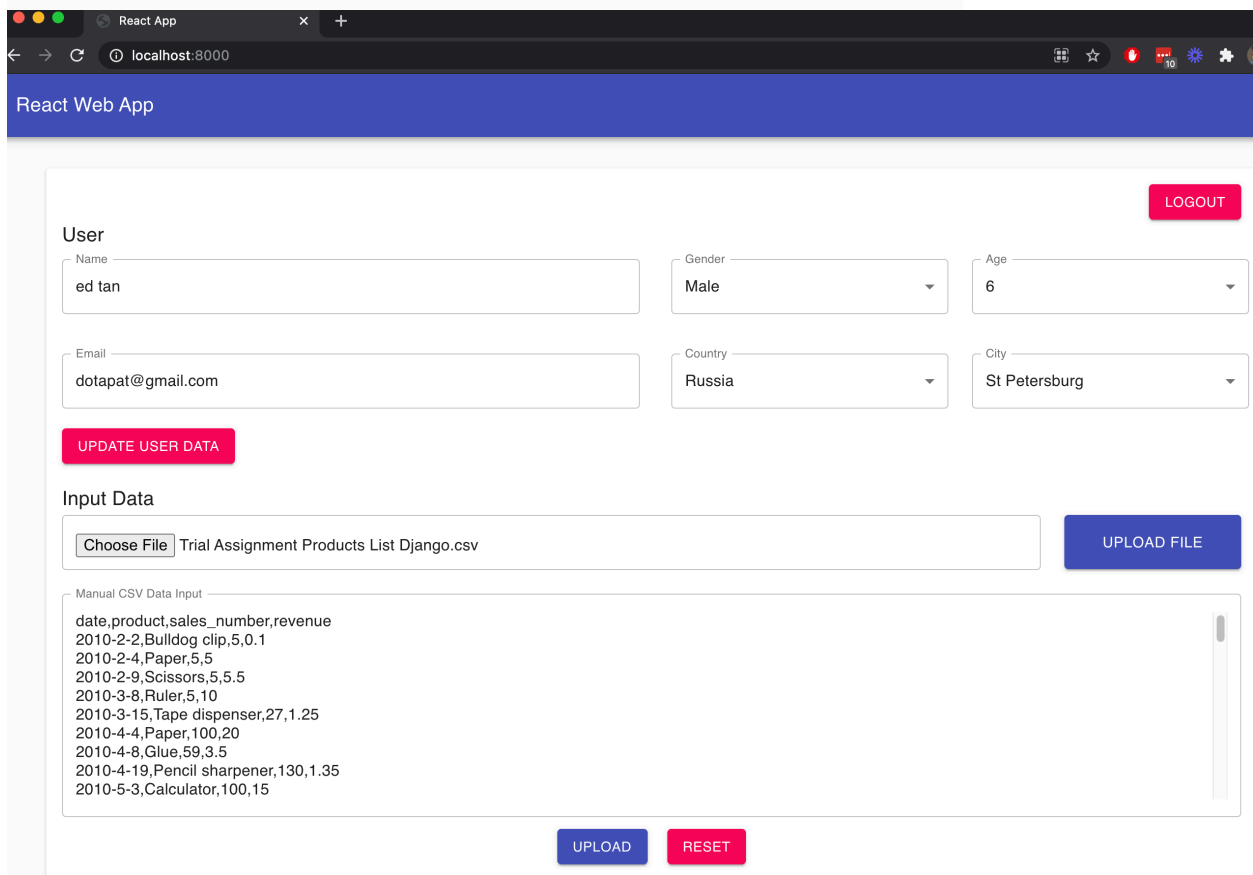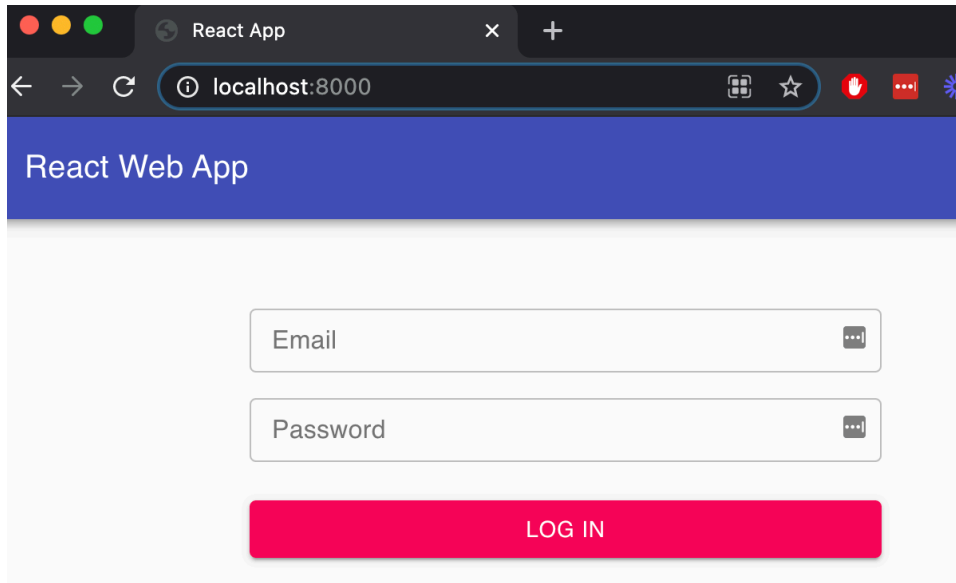
POINTS FOR IMPROVEMENT

1. I planned to write tests after implementing all "Create models and APIs" part, but I focused too much on the features.
2. I think I should have just made tests together with the features.
3. I could have done this better if I refreshed my ReactJS skills.

SELF EVALUATION

1. Requirements - 5/10. I focused on functionality, and did not prioritize other requirements such as unit tests & code quality.
2. Designs - 8.5/10. I'm confident I created the correct models and structure based on the requirements.
3. Key results - 5/10. Again, I focused too much on making all the backend endpoints work with the frontend. I did not have time to work on other key results such as: unit tests and Heroku deployment.

SCREENSHOTS

MISSING ITEMS

1. If this was an actual project with actual team members, I would consult
   to others or ask for example for these items under Statistics API:
   - The product that has the highest revenue for the user. Get the product
     that produced the highest total amount of revenue for the user.
   - The product that the user has sold the most of. Get the product which
     the user has the largest number of sales for.