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Month: November 2023

<u>Week 1:</u>

For Admin (Trello Board):

- Sign up using your account with the invited email (email populated).

- Change role for users.

- Resolved the bug where the database crashed.

- Only the admin can delete and edit comments made by other team members.

- Team members can only edit their own comments, without the ability to change or

  delete others'.

- Obtain clarification on how we will integrate with the Sequelize database.

We discussed the functionality of the new survey form application and how it will operate.

Week 2:

- ✓ We checked the functionality of the ERC Specialist to ensure relevance. Discussions were held regarding the new survey form, outlining its operational workflow and the specific survey questions.

- ✓ Initiated validations in the survey form application.

- ✓ Resolved multiple validation issues for user inputs in the survey application form.

- ✓ Added day input fields and subsequently worked on additional validation in accordance with the requirements.

- ✓ Resolved the issue related to the Ajax call to obtain a response.

- ✓ Created scenarios for calling Ajax for documents later and for the submission application button.

Week 3:

- ✓ Removed validation for fields that are unnecessary for our requirements.

- ✓ Fixed validation issues when submitting the application with or without documents.

- ✓ Resolved the status panel issue with Ahmed.

- ✓ Discussed the user login system and panel where we created their login in the first step of the application. If they enter an email and skip a step, they should be redirected to the previously filled step. Once they complete their survey and submit the form, they cannot update further information.

- ✓ Discussed new validation for calendar input fields.

- ✓ Started working on calendar input fields.

Week 4:

- ✓ Discuss the entire module of a Laravel survey form along with a user login system for implementation using Node.js and React.
- ✓ Discuss requirements before starting work with Node.js and React.
- ✓ Create a React app from scratch and begin implementing a survey form application.
- ✓ Add input fields for the survey form application.
- ✓ Begin developing a multi-step form without using any external packages to meet our requirements.
- ✓ Implement validation in the multi-step form application.

Week 5:

- ✓ Implemented validation for the Laravel & JavaScript application when submitting the application with or without documents.
- ✓ Added an additional input field for the Laravel & JavaScript app in step 2 and applied validation to it.
- ✓ Resolved issues in the Laravel & JavaScript app where users were redirected to the last previous step of the form.
- ✓ Completed the integration for creating users and subsequently updating them in the React app.

- ✓ Successfully integrated sending OTP against registered emails.
- ✓ Initiated work on uploading documents and resolved a critical bug in the React app that occurred when users logged out and updated their information again.