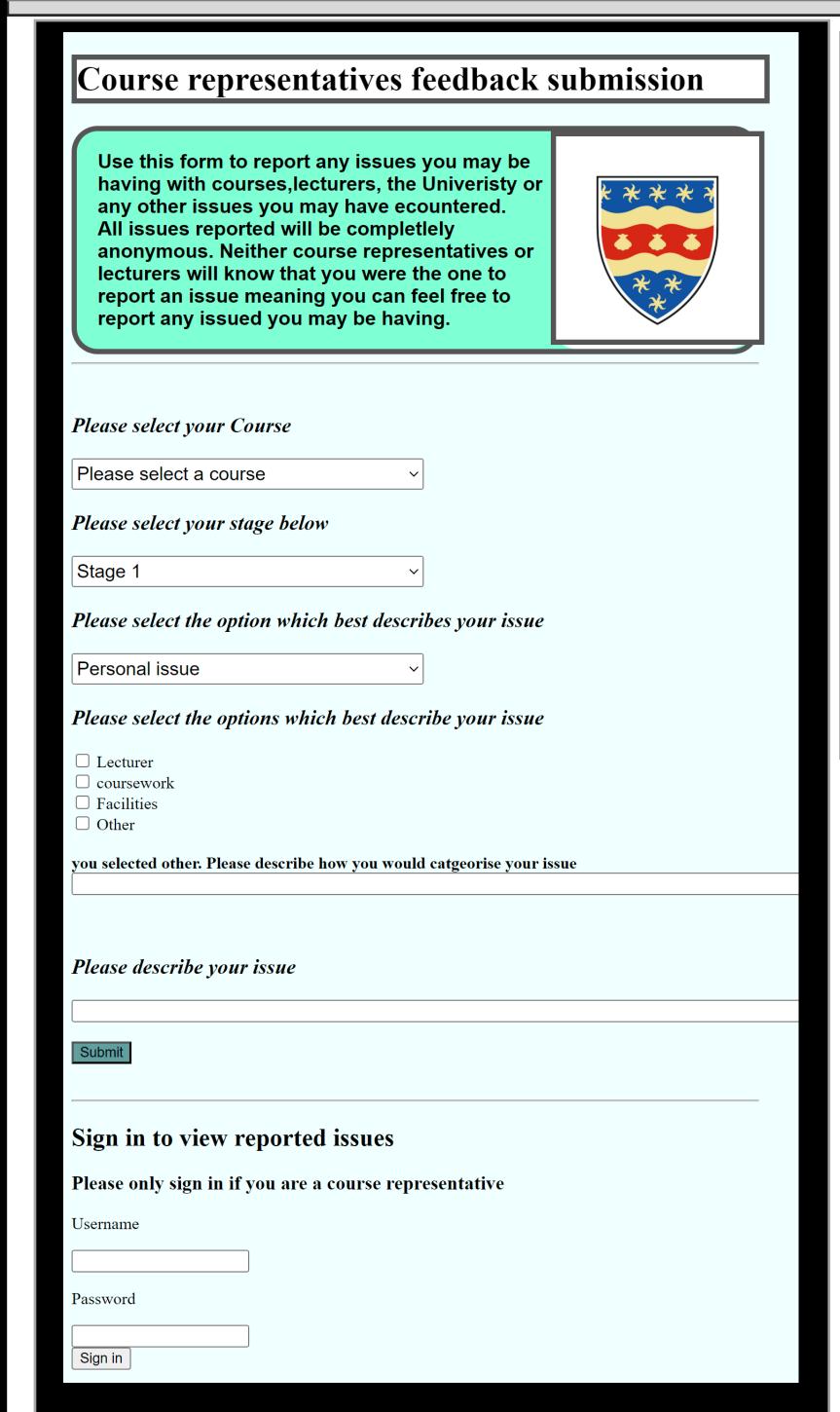
Feedback submission form for course representatives

The application I have created allows for a streamlined way for students to share feedback with their course reps about issues they are facing on their course. Course reps can then view this feedback directly through the app via use of a sign in feature.

Throughout the project I faced a few challenges. Mainly in the fact I had never programmed with HTML or JavaScript and I had not used JSON before .This meant that project had a somewhat slow start up as I got used to using these languages Aswell as how they interacted with each other. With some practice though this was barely an issue and overtime I became quite proficient in both languages.

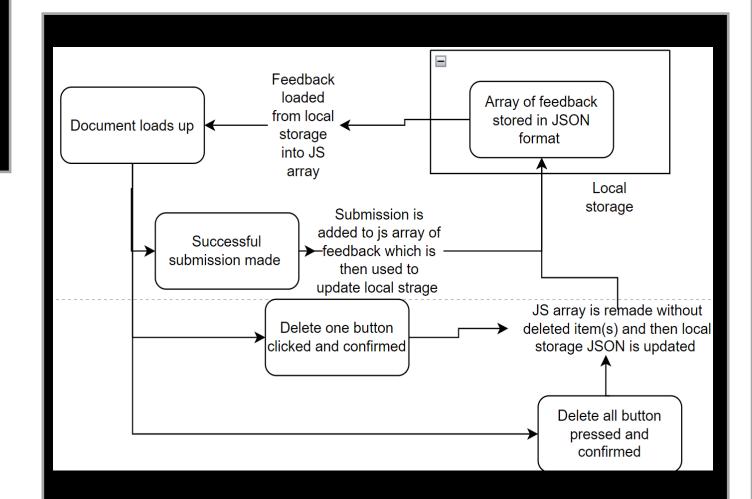
Further details of my project, including how JSON was used can be seen below



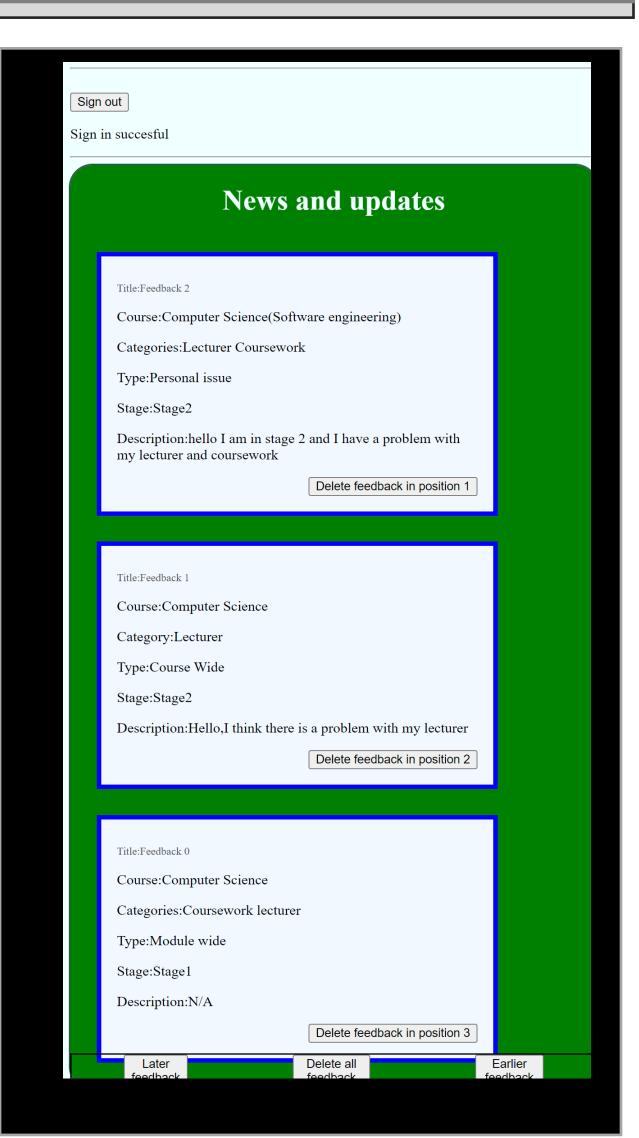
Thank you for submitting your feedback
It will be passed onto course reps
Return to feedback submission
Sign in to view reported issues
Please only sign in if you are a course representative
Username
Password
Sign in

The main page design can be seen on the left. It has multiple types of input fields to allow users to input all necessary details for a feedback submission. When the submission button is clicked it will validate the feedback inputted and alert the user id there is any mistakes. If not the feedback is saved. When the sign in button is clicked it will check the username and password inputted and if correct it will load the course rep page (seen top right). Otherwise it will alert the feedback there was an issue with the details inputted

When a successful feedback submission is made, the feedback submission form is unloaded and instead a page saying the feedback was submitted successfully is loaded in its place. At When the button that pops up is clicked, the submission form will be reloaded and the result page will be hidden



JSON/local storage was a key part of my project as it allowed feedback to be saved after the document was closed. Above is a diagram of how this was used in my project



The news/feedback display screen will show up to feedback submissions at a time. When a feedback box is empty it is hidden meaning the page can be of different sizes





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