

Reflection Paper

Improvements

In my improved code, I focused on reworking the html/JavaScript, and improving the CSS by cutting it down, but overall, not much has been changed in html/CSS. In html I updated the form to be an actual form element, instead of being in a div wrapper, using the correct elements.

What I wanted to focus on improving in JavaScript was creating a way to make it require the field to be filled, which we had struggled with in the group week. I feel like I made it successfully, but I feel like I could have done more things.

Problems

One small improvement I could make is not being able to choose dates earlier than the current day, but I could not quite figure that out. Maybe this could be made in an object, using the object method Date for a variable and inserting it in the required function.

In my code i have also typed this, but i have an idea about creating the required function which checks if the fields are filled properly, but i could not quite crack the code of making it work. I tried for a while to make it work, and i don't understand how it works, but that would be a question for another time.

One thing that I struggle with a lot is for loops, and I tried to make the required function with loops, making the if else statements more effectively in the code, but I failed at the attempt.

Another thing I could have made is something that would check if the booked date already was stored in the localStorage.

Conclusion

Overall, I think that I've made some good improvements and I'm relatively satisfied with what I've created. I don't think I've had many problems throughout this, but i could have created more stuff for it. I've definitely improved my skills in how to use arrays and learning localStorage I can see being very useful in future projects.