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Pixel Art Maker

REVIEW

CODE REVIEW 5

HISTORY

Meets Specifications

Great job on the project 🌟

You have written a very clean and concise code, a true mark of a good developer. The comments were descriptive and to the point. The code is very neat and there are no unnecessary variable declaration. I'd say that this code is one of the cleanest code I've seen for this project. Awesome work 👍

Also, I have given a few suggestions that could help you make your project stand out from the rest of the students. Do check them out and implement them if you can.

All the best for your future submissions. Stay hungry for knowledge and happy learning 😊.

Features

Entering whole numbers in the "Height" and "Width" fields, and submitting the form, causes an empty grid to appear on the page.

Choosing a color from the color selector and clicking on a grid square causes that grid square (and only that square) to change color.

Event listeners are properly added to the grid squares (and not to the border or the table itself).

The event listeners are properly bound to the cells and work as expected 🍌

If there are already colored squares in the grid, clicking the `Submit` button clears them out.

Code Quality

The `script.js` file is properly linked to the HTML file, and loading the HTML file shows the correct functionality for the application.

Note: You do not need to edit the HTML and CSS files to make your project work (but you can if you want to).

Code is correctly indented, uses descriptive variable names for long-lived variables, and has descriptive comments.

Indentation and code formatting are very vital parts when you code. Your code should always be properly formatted and should have descriptive comments so that it is more readable. If we follow the proper style guide and indentation then a program becomes much more concise and clear. As we know a proper code indentation will make it:

-> Easier to read

-> Easier to understand

- > Easier to understand
- > Easier to modify
- > Easier to maintain
- > Easier to enhance

Read more: <http://mrbool.com/importance-of-code-indentation/29079#ixzz6JqXMT385>

Open the Developer Tools console tab, then create a grid and color some squares in it. You shouldn't see any error messages.

Fantastic job on an error-free code. There were no errors in the console or in the Javascript validator. It is a good practice to test your code against a validator to ensure a syntactically correct and clean code 👍

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