

## PROJECT SPECIFICATION

## **Pixel Art Maker**

## **Features**

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The user can create a canvas of any (reasonable) size.	Entering whole numbers in the "Height" and "Width" fields, and submitting the form, causes an empty grid to appear on the page.
The user can color the pixels in the grid.	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 user can reset the grid to a blank state.	If there are already colored squares in the grid, clicking the Submit button clears them out.

## Code quality

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The script.js JavaScript code works	The script.js file is properly linked to the HTML file, and loading the HTML file shows the correct functionality for the application.
with the provided HTML and CSS files.	<b>Note:</b> You do not need to edit the HTML and CSS files to make your project work. You can if you want to.
Code is neatly formatted and commented.	Code is correctly indented, uses descriptive variable names for long-lived variables, and has descriptive comments.
Code runs without errors in the JavaScript console.	Open the Developer Tools console tab, then create a grid and color some squares in it. You shouldn't see any error messages.