Claire Koval

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Description:

This program is essentially a very basic, stripped down version of MS Paint. The user initially draws in black, but they can choose from eight other various shades of green to draw in, located as buttons on the left side. They can draw in black again by pressing the ‘b’ key. To draw, left click and hold while dragging the mouse. Work can be saved by pressing the ‘s’ key on the keyboard and completely discarded by pressing the ‘c’ key. Different patterns and “pre-loaded drawings” can be accessed by pressing the ‘UP’ arrow, ‘DOWN’ arrow, and the ‘random’ button.

User commands:

* Vertical column of buttons, left side: changes color of green, lightest to darkest
* Bottom two buttons, vertical column, left side: Eraser button for touch-ups and the random button. ‘random’ creates a black background with white squares for a checkerboard effect but bareness in the bottom left corner for contrast.
* Number keys 1-9: Changes stroke weight to current key value, 1 being thinnest and 9 being thickest
* ‘c’ key: Clears the screen to white.
* ‘s’ key: Saves a screenshot of the current work.

Unique features:

* ‘UP’ arrow creates a black circle on a white background that progressively gets bigger as the key is held down.
* ‘DOWN’ arrow shrinks the black circle while it its pressed or held down.