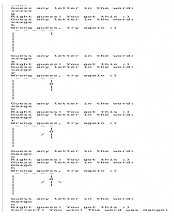
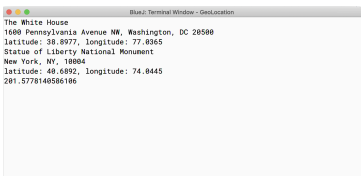
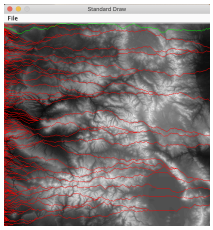
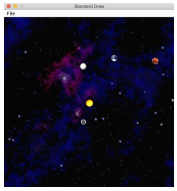
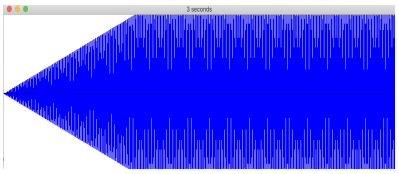
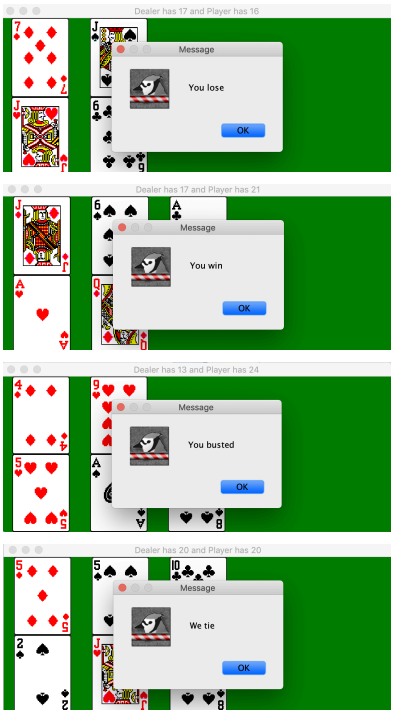
Coding Projects

Sahithi Morla

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This website that is made with HTML 5 and CSS successfully increases awareness about the negative effects of synthetic dyes along with solutions like natural dyes.		https://sahithimorla05-gmail-com.trinket.io/sites/natural-vs-synthetic-dyes https://youtu.be/yGktyjWhhIc
This blog is generally used for expressing my various interests, where one of which is coding.		https://sahithim05.blogspot.com
This graphics project, which contains unique designs, was made with pure self-interest.		https://gist.github.com/sahithim05/a681142c9fcaaca913653bd0639b5a25
This is a simple hangman game.		https://gist.github.com/sahithim05/0056a8ecd82ae66212e8b347997f6e55
This is a GUI form that validates user inputs. In fact, I am about to start a project that combines this GUI form with a banking program.		https://gist.github.com/sahithim05/e14a921bc9b6bd3379a9bb82c1837768

This is a program that can calculate the distances to and from geographic locations using some convenient abstractions (classes) and a bit of math.		https://gist.github.com/sahithim05/49a21f7749745bc432d293e84142963a
The primary purpose of this program is to find the path(s) with the lowest elevation change on a specific mountain. However, it does include other functions.		https://gist.github.com/sahithim05/91e8a7e5b1d990c8ff47ffce801f66b3
This program creates a mini simulation for the solar system.		https://gist.github.com/sahithim05/2150d9ca016fb8b85108b36dc881c2e8 Download the Following Pictures: https://docs.google.com/document/d/1kbWUyiR91NO1LvgjfqdgZUhX4QPzp73tZYlX-uTqMZs/edit?usp=sharing
This program creates different sounds and shows the sound waves. Currently, I am working on coding simple songs like Twinkle Twinkle Little Star and Happy Birthday.		https://gist.github.com/sahithim05/b7abaf1b4dadfda8bcceb510c0e5006e
This program creates circles along with their various, creative graphics.		https://gist.github.com/sahithim05/287e69a669c59b323e92321dd30aa62e
This program alters and photoshops the given photo with your desired filter. You can find all the included filters in the Test Cases.	Find the Test Case(s) on the Right Column →	https://gist.github.com/sahithim05/8d08ed540624b3ee5a126fbceb96cbea Download the Following Pictures and Find the

		Following Test Cases: https://docs.google.com/document/d/1M0922IV_ZxXl00F7x4r94-a9NPcaUnPaKpeBvl73ess/edit?usp=sharing
This program makes a graphical version of a game called Blackjack. The goal of Blackjack is to get as close as possible to 21 without going over.		https://gist.github.com/sahithim05/1b1559c6210ac5915a54fd4106763990
Currently, my team members and I in a club called “Gadget Girls” are working on a tutoring website project that is especially adept for COVID-19’s circumstances. As we are using different languages, collaborating, and so on, my real-world coding knowledge and experience is increasing tremendously. If we continue our current pace, we should be done with this project by the end of this year. Afterwards, we are going to show this project to our school, so that they can reach maximum efficiency during these times.		