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CS1008

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Capstone Project

Exercise2- Adding Lights and Sound

1. In this portion of the Capstone, I must modify my program from Exercise 1. I have to modify my program so when the robot turns right, light only the right LED, when robot turns left, light only the left LED, and when robot is going straight, light only the center LED. Also, as the robot completes each piece of the maze, I must implement a song of triumph. Then, upon completion, I must design and implement a completion dance with motion, lights, and sound. I also must document any issues on my initial program and modify the program to its final form. Lastly, I need to take a video of the scribbler performing my program.