Et billede, der indeholder skærmbillede, computer

Automatisk genereret beskrivelseEt billede, der indeholder computer, skærmbillede, bærbar computer, monitor

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Automatisk genereret beskrivelse

Github:

Program:

Made by

Ester Marie Aagaard

CODE FUNCTIONALITY:

* Robot is created from a robotpart class, and consists of 5 different boxes.
* Movement of these boxes are controlled by the mouse position
* Strings/vectors are drawn from the center of each box, to the mouse position on the screen 🡪 strings symbolizes the control of the robot.
* Colors are picked so the movement of the robot generates a visual output.

PROGRAM GOAL:

The goal for this program was to experiment with vectors, and different vector maths in p5 js. Such as the examples below:

Et billede, der indeholder skærmbillede, tegning, afspiller

Automatisk genereret beskrivelse

**CONCEPT:**

**This program show the prototype of a robot dance show. The concept behind the program is, that robots are made by humans, therefore the robots movement is controlled by the string, and from that the name: ”Robot string dance”.**

ROBOT STRING DANCE