

README

In this assignment, I created a program (`make_snake.py`) that randomly generated a “snake” of 5 to 10 links. The links have random widths, heights, and lengths, and are connected by joints. Each link is randomly selected to be Green or Blue, with Green links having sensors placed in them. I also added a motor neuron in between each of the links.

Youtube video demonstrating snakes: <https://www.youtube.com/watch?v=RhvuPSKaQMw>

In order to run my program, use the command **`python make_snake.py`** (or **`python3 make_snake.py`**, depending on your system).