

Your name: Emily Charles

Robot name: Boba

Your group members: Vivian, Maddie, Jibing, Mateusz

One-sentence description of your design:

Bold but inexperienced robot encounters the world for the first time.

What the group liked about this design:

It was cute

Suggestions from the group for improving **the idea of your design** OR one thing you learned from someone else's **design** that you could use for future assignments:

The setup was pretty contrived and had to be in front of an obstacle to perform well. If the robot were going to be out in the real world it would have to handle multiple starting conditions.

Suggestions from your group on improving **the code you wrote** OR one thing you learned from someone else's **code** that you could use for future assignments:

I learned about more events like charging/not charging that I didn't uncover in the documentation. I will also explore the non-app version of the API because it seems like there are some things that are less constrained there (like the availability of Python tools)

One change you would like to make or thing you would have done differently about this assignment:

I would have focused on just one behavior to start. I wasted a lot of time trying a ton of different behaviors that never saw the light of day.

Special question (see Canvas assignment):

Superlatives:

Mateusz (with Sphero the robot): Silliest robot

Jibing (with Ishmael): Valedictorian

Vivian (with Moonstone): Best dance moves

Maddie (with Toby): The Inquisitor

Emily (with Boba): Drama Queen