Pre-Lab 2

Miles Van de Wetering (vandewmi)

Psuedo Algorithm For Whisker Bot

Set both motors to forward

Loop, listening for right whisker and left whisker

Upon right whisker activation:

Set both motors to backwards, loop 1 second. Set right motor to forwards, left motor to backwards, loop 1 second. Set both motors to forwards, resume listening for whisker activation

Upon left whisker activation:

Set both motors to backwards, loop 1 second. Set left motor to forwards, right motor to backwards, loop 1 second. Set both motors to forwards, resume listening for whisker activation.