

when started

forever

stop driving

turn right

wait until distance found an object?

stop driving

drive forward

wait until LeftBumper pressed? or FrontEye is near object? or RightBumper pressed?

wait until not RightBumper pressed? and not LeftBumper pressed? and not FrontEye is near object?

turn right for 1 degrees

stop driving

drive reverse for 3 inches