

Arduino Program

forever

if read analog pin (A) 0 > 450 then

set digital pin 3 output as LOW

set digital pin 7 output as HIGH

set digital pin 2 output as HIGH

wait 0.3 secs

set digital pin 2 output as LOW

set digital pin 7 output as LOW

wait 0.3 secs

else

if read analog pin (A) 0 < 450 then

set digital pin 2 output as LOW

set digital pin 7 output as LOW

set digital pin 3 output as HIGH

