CODIGO BOTAO

// C++ code

//

bool puls;

int pinPuls = 7;

int pinLedVermelho = 12;

int pinLedVerde = 13;

void setup()

{

pinMode(pinPuls, INPUT\_PULLUP);

pinMode(pinLedVermelho, OUTPUT);

pinMode(pinLedVerde, OUTPUT);

}

void loop()

{

puls = digitalRead(pinPuls);

if (puls==1)

{

digitalWrite(pinLedVermelho, HIGH);

digitalWrite(pinLedVerde, LOW);

}

else

{

digitalWrite(pinLedVermelho, LOW);

digitalWrite(pinLedVerde, HIGH);

}

}