{

pinMode(GreenLED, OUTPUT);

pinMode(RedLED, OUTPUT);

}

void loop()

{

dot(2); dash(1);blank(1); // U

dash(1); dot(2); blank(1); //D

dot(2); blank(1); //I

dot(3); blank(1); //S

dash(1); blank(1); //T

dot(1); dash(1);blank(1); //A

dash(1); dot(1); blank(1); //N

}

int dash(int times) {

digitalWrite(GreenLED, HIGH);

delay(750);

digitalWrite(GreenLED, LOW);

delay(750);

}

int dot(int times) {

digitalWrite(RedLED, HIGH);

delay(250);

digitalWrite(RedLED, LOW);

delay(250);

}

int blank(int times) {

digitalWrite(GreenLED, LOW);

digitalWrite(RedLED, LOW);

delay(1000);

}