```
void setup()
pinMode(8, OUTPUT);
pinMode(9, OUTPUT);
pinMode(10, OUTPUT);
int counter=0;
void loop()
counter+=50;
if (counter<100)
{</pre>
digitalWrite(10, HIGH);
 delay(1000); // Wait for 1000 millisecond(s)
 digitalWrite(10, LOW);
 delay(1000); // Wait for 1000 millisecond(s)
else if (counter>=100 && counter<=200)</pre>
digitalWrite(9, HIGH);
 delay(1000); // (wait for 1000ms)
digitalWrite(9, LOW);
 delay(1000); // (wait for 1000ms)
else if(counter>200&& counter<=300)</pre>
digitalWrite(8, HIGH);
delay(1000);
digitalWrite(8, LOW);
delay(1000);
else if(counter>=300)
{
counter=0;
}
}
```