

```
int n1 ;  
  
void setup()  
{  
    pinMode (13,OUTPUT) ;  
    n1 = 0 ;  
  
}  
  
void loop()  
{  
    int m = n1%2 ;  
    if(m == 0)  
    {  
        digitalWrite(13,0) ;  
    }  
    else  
    {  
        digitalWrite(13,1) ;  
    }  
    n1 = n1+1 ;  
    delay(500); // 500m  
  
}
```