

```
byte C;

void setup()
{
  Serial.begin(115200);
  pinMode(13,OUTPUT);
}

void loop()
{
  int n = Serial.available();
  if(n>0)
  {
    C = Serial.read();
    Serial.write(C);
    if(C == '1')
      digitalWrite(13,1);
    if(C == '0')
      digitalWrite(13,0);
  }

  if(C == '2')
  {
    digitalWrite(13,1);
    delay(500);
    digitalWrite(13,0);
    delay(500);
  }

  if(C == '3')
  {
    digitalWrite(13,1);
    delay(200);
    digitalWrite(13,0);
    delay(200);
  }

  if(C == '4')
  {
    digitalWrite(13,1);
```

```
    delay(5);  
    digitalWrite(13,0);  
    delay(20);  
}  
  
}
```