

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

void loop()
{
  int n = Serial.available();
  if(n>0)
  {
    C = Serial.read();
    if(C == '0')
    {
      digitalWrite(13,0); // LED off
    }
    if(C == '1')
    {
      digitalWrite(13,1); // LED on
    }
  }
  if(C == '2')
  {
    digitalWrite(13,1);
  }
}
```

```
    delay(200);  
    digitalWrite(13, 0);  
    delay(200);  
}  
if (C == '3')  
{  
    digitalWrite(13, 1);  
    delay(5);  
    digitalWrite(13, 0);  
    delay(20);  
}  
}
```