```
/*
 Blink
 Turns on an LED on for one second, then off for one second, repeatedly.
 This example code is in the public domain.
*/
void setup() {
 // initialize the digital pin as an output.
 // Pin 13 has an LED connected on most Arduino boards:
 pinMode(13, OUTPUT);
}
void loop() {
 digitalWrite(13, HIGH); // set the LED on
 delay(1000);
                     // wait for a second
 digitalWrite(13, LOW); // set the LED off
 delay(1000);
                     // wait for a second
}
```

This article was published on Monday 09 January, 2012.