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/*
 * This program is to test LED interfacing with Arduino
 *
 * Developed by: Team UTD - Hubli
 *              12 - June - 2019
 *
 * Connect Ledpin to Digital Pin 2 of Arduino board
 *
 * Upload the code and check Led Blinking.
 */

#define Ledpin 2    // Arduino Digital Pin 2 is used for LED

void setup() // put your setup code here, to run once:
{
    pinMode(Ledpin,OUTPUT);    // Arduino Digital Pin 2 is made OUTPUT
}

void loop() // put your main code here, to run repeatedly:
{
    digitalWrite(Ledpin,HIGH);    // Turn ON LED
    delay(1000);
    digitalWrite(Ledpin,LOW);    // Turn OFF LED
    delay(1000);
}

```