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#include "OLED_I2C_128x64_Monochrome.h"
#include "OLED_I2C_128x64_Monochrome_Font.h"
#include <Wire.h>

void setup()
{
  lcd.init(true); // True because I use the charge pump regulator
  lcd.setHorizontalMode();
}

void loop()
{
  for (byte Y = 0; Y < 8; Y++)
  {
    for (byte X = 0; X < 128; X++)
    {
      Wire.beginTransaction(0x3C); // Display Adresse
      Wire.write(0x40);           // Data Mode
      Wire.write(0xff);           // 0x99 = 11111111
      Wire.endTransmission();     // Beenden der Übertragung
      delay(10);
    }
  }
  for (byte Y = 0; Y < 8; Y++)
  {
    for (byte X = 0; X < 128; X++)
    {
      Wire.beginTransaction(0x3C);
      Wire.write(0x40);
      Wire.write(0x00);           // 0x00 = 00000000
      Wire.endTransmission();
      delay(10);
    }
  }
}

```