## Program – 1

## LED Fading both Analog and Digital

## Program:

```
void setup()
{
   pinMode(2, 13);
}

void loop() {
   digitalWrite(2, HIGH);
   delay(1000);
   digitalWrite(2, LOW);
   delay(1000);
}
```

```
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{
    pinMode(2, 13);
}

void loop() {
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## Circuit diagram:

