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LED blinking in Raspberry Pi using Python

import RPi.GPIO as GPIO. # Import Raspberry Pi GPIO library

from time import sleep # Import the sleep function from the time

module

GPIO.setwarnings(False) # Ignore warning for now

GPIO.setmode(GPIO.BOARD) # Use physical pin numbering

GPIO.setup(8, GPIO.OUT, initial=GPIO.LOW) # Set pin 8 to be an output pin

and set initial value to low (off)

Traffic Light blinking in Raspberry Pi using Python

from gpiozero import LED

red = LED(22)

amber = LED(27)

green = LED(17)

red.blink(1, 1)

amber.blink(2, 2)

green.blink(3, 3)