import time

time.sleep(0.1) # Wait for USB to become ready

print("Hello, Pi Pico!")

import machine

import utime

# Define the pin connected to the LED

led\_pin = machine.Pin(4, machine.Pin.OUT)

# Function to toggle the LED state

def toggle\_led():

led\_pin.toggle()

# Main loop

while True:

# Turn on the LED

toggle\_led()

# Wait for 1 second

utime.sleep(1)

# Turn off the LED

toggle\_led()

# Wait for 1 second

utime.sleep(1)

