#include "mbed.h"

Timer timer1; // define timer object

DigitalOut output1(LED1); // digital output

//You have to find a digital output pin and assign it to variable X

void task1(void); // task function prototype

//\*\*\* main code

int main() {

timer1.start(); // start timer counting

while(1) {

if (timer1.read\_ms()>=200){ // read time in ms

task1(); // call task function

timer1.reset(); // reset timer

}

}

}

void task1(void){ // task function

output1 = !output1; // toggle output

}