#include <lpc214x.h>

unsigned int delay;

int main(void)

{

PINSEL2 = 0;

IO1DIR = (0xFF<<24); // Configure P0.15 to P0.22 as Output

while(1)

{

IO1CLR = (0xFF<<24); // CLEAR P0.15-P0.22 to turn LED ON

for(delay=0; delay<1000000; delay++); // delay

IO1SET = (0xFF<<24); // SET P0.15-P0.22 to turn LED ON

for(delay=0; delay<1000000; delay++); // delay

}

}