/\*----PROJECT----\*/

#include"testing\_i2c.h"// i2c header file

#include"lcdm.h"// lcd header file

#include"uartm.h" // uart header file

#include"conv.h"

#include"mcp3204.h"//ADC header file

void main()

{

unsigned char sec, min, hour;

float temp;

lcd\_init();

init\_uart();

while(1)

{

get\_time(&sec,&min,&hour);

temp = spi\_adc\_read(0,0);

disp\_time(hour,min,sec);

disp\_temp(temp);

hyp\_term(hour,min,sec,temp); //hyper terminal

}

}