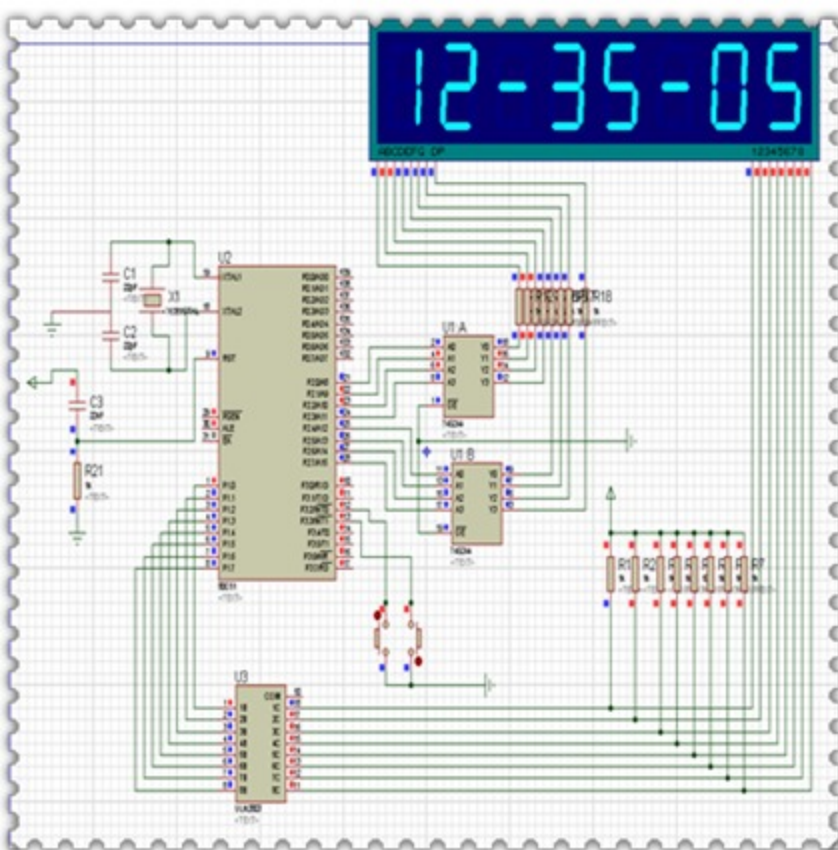




```

1  // #include <reg51.h>
2  // #include <absacc.h>
3  #include <STC12C5A60S2.h>
4  #define uchar unsigned char
5  #define uint unsigned int
6  #define uint32 unsigned long int
7  #define sint32 signed long int
8  #define vtim1 50000 //定时50ms, 一帧8*50=40ms, 频率=40Hz
9  #define vtim2 2500 //定时2.5ms, 一帧8*2.5=20ms, 频率=50Hz
10 // #define vt DBYTE[0x21^0]
11 #define vt ((unsigned char volatile data *) 0)[0x21^0]
12 //sbit vt=0xe8;
13
14 //数码管位选循环变量
15 uchar wi=0;
16 //共阴数码管段码表
17 uchar code distable[]={0x3f,0x06,0x5b,0x4f,0x66,0x6d,0x7d,0x07,0x7f,0x6f,0x77,0x7c,0x39,0x5e,0x79,0x71,0x40,0x00,0x31};
18 //位选码表
19 uchar code numi[]={0x01,0x02,0x04,0x08,0x10,0x20,0x40,0x80};
20 //显示缓存
21 uchar V_ram[]={0x01,0x02,0x10,0x03,0x04,0x10,0x05,0x06};
22 sbit p32=P3^2;
23 sbit p33=P3^3;
24 uchar i=0;
25 uchar j=0,k=0,ss=0;
26 uchar x=0;
27 uchar key_num=0xff;
28
29 void main()
30 {
31     vt=1;
32     vt=0;
33     vt=1;
34     IT0=0;
35     IT1=0;
36     EA=1;
37     ET0=1;

```

