

ASSIGNMENT NO: 05

BUZZER

File Edit View Project Debugger Programmer Tools Configure Window Help

Build

Checksum: 0x21c1

Build Version Control Find Files

HEX2HEX 5.00 COFF to HEX File Converter  
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Errors: 0  
Loaded C:\Users\Admin\Downloads\BUZZER\Buzzer.c  
Debug build of project C:\Users\Admin\Downloads\BUZZER\Buzzer.c  
Language tool versions: mpasmwin.exe v5.54.1  
Preprocessor symbol: \_\_DEBUG is defined.  
Thu Apr 25 11:21:14 2024  
**BUILD SUCCEEDED**

C:\Buzzer

// NAME: Yashraj Bhoosale  
// Roll No: 08  
  
#include p184520.h  
#pragma config OSC=HS  
#pragma config MCLT=OFF  
#pragma config WDT=OFF  
#pragma config BROWN=OFF, LVR=OFF  
  
void \_\_delay(unsigned int time) {  
void Right(void);  
void Left(void);  
  
#define SW2 PORTBbits.RB0  
#define SW1 PORTBbits.RB1  
#define relay PORTBbits.RB3  
#define buzzer PORTBbits.RB2  
#define D1 PORTBbits.RB4  
#define D2 PORTBbits.RB5  
#define D3 PORTBbits.RB6  
#define D4 PORTBbits.RB7  
  
void main() {  
ADCON1=0x0F;  
TRISBbits.TRISB0=1;  
TRISBbits.TRISB1=1;  
TRISBbits.TRISB2=0;  
TRISBbits.TRISB3=0;  
TRISBbits.TRISB4=0;  
TRISBbits.TRISB5=0;  
TRISBbits.TRISB6=0;  
TRISBbits.TRISB7=0;  
D1-D3-D4=0;  
SW1=SW2=1;  
relay=0;  
  
while(1){  
if (SW2==0 & SW1==1){  
relay=1;  
buzzer=1;  
Right();  
}  
if (SW1==0 & SW2==1){

PIC184520

W0

norzdc

bank0

Ln2\_Col3

INS WR

