



```

10  * =====
11  */
12  #include <project.h>
13
14  int main()
15  {
16  /*unsigned char led_state=1;
17  unsigned char delay_time=50;*/
18  /* Place your initialization/startup code here (e.g. MyInst_Start()) */
19  /* Start the LCD component */
20  LCD_Char_1_Start();
21
22  /* Clear LCD Display */
23  LCD_Char_1_ClearDisplay();
24
25  /*Start Op Amp*/
26
27  Opamp_1_Start();
28  Opamp_1_SetPower(Opamp_1_HIGHPOWER);
29  Opamp_2_Start();
30  Opamp_2_SetPower(Opamp_2_HIGHPOWER);
31  Opamp_3_Start();
32  Opamp_3_SetPower(Opamp_3_HIGHPOWER);
33  Opamp_4_Start();
34  Opamp_4_SetPower(Opamp_4_HIGHPOWER);
35
36  /* Starts PGA component */
37  /*PGA_1_Start();*/
38
39  /* Sets the PGA gain to 1 */
40  /* PGA_1_SetGain(PGA_1_GAIN_04);*/
41
42  /* Sets the power mode to medium power */
43  /* PGA_1_SetPower(PGA_1_HIGHPOWER);*/
44
45  LCD_Char_1_Position(0,0);
46  LCD_Char_1_PrintString("Hello I am an amp");

```

Output

Show output from: All

```

ERROR: .\main.c:32: 'Opamp_3_HIGHPOWER': undefined identifier
The command 'c51.exe' failed with exit code '2'.
----- Rebuild Failed: 06/30/2015 14:58:25 -----
----- Rebuild Started: 06/30/2015 14:59:21 Project: main.c, Configuration: DP8051 Keil 9.51 Debug
c51.exe .\main.c NOIV LARGE MODDP2 OMF2 VB(1) PR(.\DP8051\DP8051_Keil_951\Debug\main.lst) CD DB NOIP "OT(2,
WARNING: .\main.c:33: 'Opamp_4_Start': missing function-prototype
ERROR: .\main.c:34: 'Opamp_4_HIGHPOWER': undefined identifier
The command 'c51.exe' failed with exit code '2'.
----- Rebuild Failed: 06/30/2015 14:59:22 -----

```