

LAB0

1. Login to the default folder (directory)
2. Check the contents of the default folder
3. Create a folder **INTRO** in the default folder
4. Move to the INTRO folder
5. Check your current location
6. Create a file **prog1.c** using **gedit**
7. Type the following in prog1.c

```
/*My first program*/
#include <stdio.h>
int main()
{
    int a,b,c;
    printf("Good day! This is you first program\n");
    printf("Enter a two digit positive number:");
    scanf("%d",&a);
    b=a%10;
    c=a/10;
    printf("The sum of the digits of %d is = %d\n",a,b+c);
    return 0;
}
```

8. Save the file prog1.c and compile the program
9. Run the executable file
10. Copy the file prog1.c to prog2.c
11. Open prog2.c using gedit and add the following line just above **return 0** statement

```
printf("Goodbye!!!\n");
```

12. Save the file prog2.c and compile the program
13. Run the executable file
14. Create a folder **Abc** in the INTRO folder
15. Move to the folder Abc
16. Check your current location and contents
17. Move back to the INTRO folder
18. Check your current location and contents
19. Move to your default folder