```
#include<stdio.h>
int main()
   FILE *fp = NULL;
    int iNoOfChars = 0;
    int iNoOfSpaces = 0;
    int iNoOfTabs = 0;
    int iNoOfLines = 0;
    char chChar;
    fp = fopen("chars_spaces_tabs_newlines_count.txt", "r");
    if(NULL == fp)
    {
        printf("Cant Open The File");
        return -1;
    }
    while (1)
          chChar = fgetc(fp);
          if(chChar == EOF)
              break;
          iNoOfChars++;
          if(chChar == ' ')
             iNoOfSpaces++;
          else if(chChar == '\t')
             iNoOfTabs++;
          else if(chChar == '\n')
             iNoOfLines++;
    }
    fclose(fp);
    fp = NULL;
    printf("\nNo of characters are %d\n", iNoOfChars);
    printf("No of spaces are %d\n", iNoOfSpaces);
    printf("No of tabs are %d\n", iNoOfTabs);
    printf("No of lines are %d\n", iNoOfLines);
    return 0;
```

}