

ForNextDay(15)  
Stephen Cole  
3553803

labtest.c

```
#include <stdio.h>
#include <stdlib.h>
#include "Strings.h"

#define MAX_STRING_LENGTH 100

int main(int argc, char* argv[])
{
    char* str1;
    char* str2;
    FILE* fpr = fopen(argv[1], "r");

    str1 = getfString(fpr, "\n\r\t" );
    str2 = getfString(fpr, "\n\r\t");
    printf("String1: %s\nString2: %s\n", str1, str2);

    return EXIT_SUCCESS;
}
```

```
~/Documents/courses/cs2263/lecture/lecture15/L15src $ ./labtest in.txt
String1: line 1
String2: line 2
```

compareStrings

```
int compareStrings(char* a, char* b)
{
    int c = 0;

    while (*a == *b) {
        if (*a == '\0' || *b == '\0')
            break;
        a++;
        b++;
    }

    if (*a == '\0' && *b == '\0')
        return 0;
    else
        return -1;
}
```

