```
Colte - A unit testing framework for C - Version 2.1-3
http://cont.ts.eurceforg.ent/

Sulte: function_definition.c test cases
Test: Mysesfunction_10 1 ...passed
Test: Mysesfunction_10 2 ....passed
Test: Mysesfunction_10 3 ...file 0 -> file2.txt path:[/home/sachin/besktop/files/file2.txt]
Test: Mysesfunction_10 3 ...file 0 -> file2.txt path:[/home/sachin/besktop/files/file2.txt]
Test: Mysesfunction_10 5 ...file 0 -> file2.txt path:[/home/sachin/besktop/files/file2.txt]

Search in file: 0 passed
Test: Mysesfunction_10 6 ...file opened:
This is some info about Local file search
Test: Mysesfunction_10 7 ...No files found...!1

Passed
Test: Mysesfunction_10 7 ...No files found...!1

Passed
Test: Mysesfunction_10 7 ...No files found...!1

Passed
Test: Mysesfunction_10 8 ...do you want to open any file!1

y

I file(0) found

Solont the file number which you want to open
Please where file index modes

Of the open other file(file)
This is some info about Local file search
Do you want to open other file(file(file))
This is now info about Local file search
Do you want to open other file(file)
This is now info about Local file search
Test: Mysesfunction_10 9 ...file 0 -> testfile3.txt path[/home/sachin/besktop/files/testfile3.txt]

This is now info about Local file search
Test: Mysesfunction_10 9 ...file 0 -> testfile3.txt path[/home/sachin/besktop/files/testfile3.txt]

This is now info about Local file search
Test: Mysesfunction_10 9 ...file 0 -> testfile3.txt]

This is now info about Local file search
Test: Mysesfunction_10 10 ...file opened

This is now info about Local file search
Test: Mysesfunction_10 10 ...file opened

This is now info about Local file search
Test: Mysesfunction_10 10 ...file opened

This is now info about Local file search
Test: Mysesfunction_10 10 ...file opened

This is now info about Local file search
Test: Mysesfunction_10 10 ...file opened

This is now info about Local file search
Test: Mysesfunction_10 10 ...file opened

This is now info about Local file search
Test: Mysesfunction_10 10 ...fi
```

sachin@sachin:~/Desktop/Local\_Search\_Engine\_15\_03\_2022/Local\_Search\_Engine/test\$ ./test

```
CUnit - A unit testing framework for C - Version 2.1-3
     http://cunit.sourceforge.net/
Suite: function_definition.c test cases
  Test: Mytestfunction_ID_1 ...passed
  Test: Mytestfunction_ID_2 ...passed
  Test: Mytestfunction_ID_3 ...File 0 --> file2.txt path:[/home/sachin/Desktop/files/file2.txt]
passed
  Test: Mytestfunction_ID_4 ...passed
  Test: Mytestfunction_ID_5 ...passed
  Test: Mytestfunction_ID_6 ...File opened!
This is some info about Local file search
File not Found...!!
passed
  Test: Mytestfunction_ID_7 ...No files Found...!!
passed
  Test: Mytestfunction_ID_8 ...No files Found...!!
passed
  Test: Mytestfunction_ID_9 ...File 0 --> textfile4.txt path:[/home/sachin/Desktop/files/textfile4.tx
t]
File 1 --> textfile3.txt path:[/home/sachin/Desktop/files/textfile3.txt]
  Test: Mytestfunction ID 10 ...Enter abolute path to the file:
$:/home/sachin/Desktop
Given path is a directory...!!
  Test: Mytestfunction_ID_11 ...Enter filename to be searched:
file2.txt
Searching file2.txt
Do you want to provide any absolute directory path?(y/n)
do you want to open any file!!
n
passed
  Test: Mytestfunction_ID_12 ...Enter search string/word:
iuda
Do you want to search at any specific locations?(y/n)
Searching..
/home/sachin/Desktop
No files Found...!!
passed
                               Ran Passed Failed Inactive
Run Summary:
                Type
                      Total
              suites
                          1
                                 1
                                       n/a
                                               0
                                                         0
                                                         0
               tests
                         12
                                12
                                       12
                                                0
                                        14
             asserts
                         14
                                14
                                                0
                                                       n/a
Elapsed time =
                  0.003 seconds
```

sachin@sachin:~/Desktop/Local Search Engine 15 03 2022/Local Search Engine/test\$