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| **LAB101 Assignment** | **Type:** | **Short Assignment** |
| **Code:** | **C.S.P0038** |
| **LOC:** | **39** |
| **Slot(s):** | **1** |

**Title**

Reading a file.

**Background**

N/A

**Program Specifications**

Implement a program to prompt users to input a text file path.

Read and output the text file content.

***Function details:***

1. Function 1: Display a screen to prompt users to input a text file path.

* Users run the program. The program displays a screen asking users to input a file path.
* User input the file path, perform 2.

1. Function 2: Reading text file content.

* The program reads the text file and returns the content in form of a string.
* Perform Function 3.

1. Function 3: Out the text file content to the screen.

***Expectation of User interface:***



**Guidelines**

To read a text file, use the function fread() in the “stdio.h” library.