

Unit Testing – GlobalX CodeChallenge

Test Case: 1

File Path

➔ ""

Comments

File Path is empty

Expected Output:

Sorry File Path is incorrect.
Please rerun the program

Actual Output:

Sorry File Path is incorrect.
Please rerun the program

Test Case: 2

File Path

➔ "abcf"

Comments

Incorrect File Path

Expected Output:

Sorry File Path is incorrect.
Please rerun the program

Actual Output:

Sorry File Path is incorrect.
Please rerun the program

Test Case: 3

File Path

➔ "/Users/pratikgarala/Desktop/inputFile"

Comments

Correct File Path without extension of file

Expected Output:

Sorry File Path is incorrect.
Please rerun the program

Actual Output:

Sorry File Path is incorrect.
Please rerun the program

Test Case: 4**File Path**

➔ `"/Users/pratikgarala/Desktop/inputFile.txt"`

Comments

Correct File path

Expected Output:

Please enter file path:
/Users/pratikgarala/Desktop/inputFile.txt
BAKER, THEODORE
KENT, MADISON
SMITH, ANDREW
SMITH, FREDRICK
Finished : Please find sorted file at /Users/pratikgarala/Desktop/inputFile-sorted.txt

Actual Output:

Please enter file path:
/Users/pratikgarala/Desktop/inputFile.txt
BAKER, THEODORE
KENT, MADISON
SMITH, ANDREW
SMITH, FREDRICK
Finished : Please find sorted file at /Users/pratikgarala/Desktop/inputFile-sorted.txt