## readFileTest

a JUnit based testing to verify the viability of the WordCounter App

Gregory Lauture CEN 3024C November 1, 2021

WordCounter Test 1

This project can be found at:

https://github.com/gnl2021/gnlprojects/blob/main/wordsCount/src/

## readFileTest.java

## Test scenario check url file functionality

Enter a valid url

check response on entering a valid url

TEST SCENARI O	TEST CASE	PRECOND ITIONS	TEST STEPS	TEST DATA	EXPECTE D RESULT	actual result	Pass/Fail
check url functional ity	check response on entering a valid url	mobile read from url installed	1. launch applicatio n 2, enter url 3. click on Open url	url 1 url 2 url 3	url must be loaded successful ly	FILE FOUND	
check file functional ity	check response on entering a valid file path	module read from file installed	1. launch applicatio n 2, enter file path 3. click on Open File	path 1 path2 path3	file must be loaded success fully	FILE FOUND	
check word find functional ity	check response on entering a valid text	module splittered words		text 1 text 2 text 3	must return an array of found words	ARRAY RETURNE D	
check word sort functional ity	check response on entering a valid array of sorted found words			array1 array 2 array 3	return the top twenty words	TOP TWENTY ARRAY RETURNE D	

WordCounter Test 2

WordCounter Test 3