System Test Plan for Collapse

The text in bold in the **Description** column represents the test inputs to the program. You can stop program execution by pressing Ctrl+C.

Test ID	Description	Expected Results	Actual Results
Test invalid input filename followed by valid filename with no extra spaces Dr. Schmidt	*Preconditions:* Collapse program started input filename? **Hello.txt** Input file not found. input filename? **HelloWorld** Input file not found. input filename? **HelloWorld.txt** Input file not found. input filename? **test-files/HelloWorld.txt** output filename? **test-files/HelloWorldOutput.txt**	test-files/HelloWorldOutput.txt contents should be the same as test-files/HelloWorldOutput_EXPECTED.txt	test-files/HelloWorldOutput.txt containing the same content as test-files/HelloWorldOutput_EXPECTED.txt
Test valid filename with extra spaces Dr. Schmidt	*Preconditions:* Collapse program started input filename? **test-files/ExtraSpaces.txt** output filename? **test-files/ExtraSpacesOutput.txt**	test-files/ExtraSpacesOutput.txt contents should be the same as test-files/ExtraSpacesOutput_EXPECTED.txt	test-files/ExtraSpacesOutput.txt containing the same content as test-files/ExtraSpacesOutput_EXPECTED.txt

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Test ID	Description	Expected Results	Actual Results
Test with output file that exists Dr. Schmidt	*Preconditions:* Collapse program started input filename? **test-files/ExtraSpaces.txt** output filename? **test-files/existingOutput2.txt**	Output file already exists!	Output file already exists!

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