

```
1
2
3 The file MakefileAdditions.txt contains the rules that I think you need to
4 add to your Makefile to build the test code below. YOU MUST EDIT the path
5 to list.* in these rules.
6
7
8 To test your code I have run:
9
10 Your driver with the posted file (words.txt).
11 Your driver with bigData.txt.
12
13 hashTableTester with words.txt
14 hashTableTester with bigData.txt
15 hashTableTester with hugeData.txt
16
17 generateRandomData (no input files needed)
18
19
20 The expected output (stdout and stderr) is also provided for each run of
21 hashTableTester and generateRandomData.
22
23
24
25
26 To capture stdout and stderr to a file for comparison against the expected
27 data:
28
29 From the Linux Command line:
30
31 ./hashTableTester > test.out 2> test.err
32 diff -Bw test.out hashTableTester.words.out
33 diff -Bw test.err hashTableTester.words.err
34
35 To check for failed tests:
36
37 grep FAILURE test.out
38
39
40
41
42
43 I have also run each of these through Valgrind.
44
```