cprovan@ubuntu:~/Desktop/CSCD340/Lab4$ valgrind --leak-check=yes ./lab4
==3982== Memcheck, a memory error detector
==3982== Copyright (C) 2002-2017, and GNU GPL'd, by Julian Seward et al.
==3982== Using Valgrind-3.13.0 and LibVEX; rerun with -h for copyright info
==3982== Command: ./lab4
==3982==
command?: how now brown cow
There are 4 tokens.
The tokens are:
how
now
brown
cow
command?: billy goats are yummy
There are 4 tokens.
The tokens are:
billy
goats
are
yummy
command?: apples are cool
There are 3 tokens.
The tokens are:
apples
are
cool
command?: exit
==3982==
==3982== HEAP SUMMARY:
==3982==   in use at exit: 0 bytes in 0 blocks
==3982==   total heap usage: 16 allocs, 16 frees, 2,216 bytes allocated
==3982==
==3982== All heap blocks were freed -- no leaks are possible
==3982==
==3982== For counts of detected and suppressed errors, rerun with: -v
==3982== ERROR SUMMARY: 0 errors from 0 contexts (suppressed: 0 from 0)

cprovan@ubuntu:~/Desktop/CSCD340/Lab4$ valgrind --leak-check=yes ./lab4
==3985== Memcheck, a memory error detector
==3985== Copyright (C) 2002-2017, and GNU GPL'd, by Julian Seward et al.
==3985== Using Valgrind-3.13.0 and LibVEX; rerun with -h for copyright info
==3985== Command: ./lab4
==3985==
command?: i like to eat food
There are 5 tokens.
The tokens are:
i
like
to

eat
food
command?: i can fly
There are 3 tokens.
The tokens are:
i
can
fly
command?: exit
==3985==
==3985== HEAP SUMMARY:
==3985==   in use at exit: 0 bytes in 0 blocks
==3985==   total heap usage: 12 allocs, 12 frees, 2,157 bytes allocated
==3985==
==3985== All heap blocks were freed -- no leaks are possible
==3985==
==3985== For counts of detected and suppressed errors, rerun with: -v
==3985== ERROR SUMMARY: 0 errors from 0 contexts (suppressed: 0 from 0)