

```
Script started on 2024-09-05 21:51:46-05:00 [TERM="xterm-256color" TTY="/dev/pts/0" COLUMNS="222" LINES="91"]
[?2004h(base) ]0;jovyan@jupyter-rhoehn: ~/mtsu.csci.6050/lab03[01;32mjovyan@jupyter-
rhoehn[00m:[01;34m~/mtsu.csci.6050/lab03[00m$ ls
[?2004l
  AI_Disclaimer.pdf  'Lab3_Arrays&Strings.pdf'  Lab3_Log.txt  lab3Problem1.c  [0m[01;32mlab3Problem1.sh[0m  lab3Problem2.c
[01;32mlab3Problem2.sh[0m
[?2004h(base) ]0;jovyan@jupyter-rhoehn: ~/mtsu.csci.6050/lab03[01;32mjovyan@jupyter-
rhoehn[00m:[01;34m~/mtsu.csci.6050/lab03[00m$ gcc lab3Problem1.c -o lab3Problem1
[?2004l
[?2004h(base) ]0;jovyan@jupyter-rhoehn: ~/mtsu.csci.6050/lab03[01;32mjovyan@jupyter-
rhoehn[00m:[01;34m~/mtsu.csci.6050/lab03[00m$ ./lab3Problem1
[?2004l
4
1 2 3 4
4 3 2 1
[?2004h(base) ]0;jovyan@jupyter-rhoehn: ~/mtsu.csci.6050/lab03[01;32mjovyan@jupyter-
rhoehn[00m:[01;34m~/mtsu.csci.6050/lab03[00m$ ./lab3Problem1
[?2004l
5
23 43 1 66 12345
12345 66 1 43 23
[?2004h(base) ]0;jovyan@jupyter-rhoehn: ~/mtsu.csci.6050/lab03[01;32mjovyan@jupyter-
rhoehn[00m:[01;34m~/mtsu.csci.6050/lab03[00m$ gcc lab3Problem2.c -o lab3Problem2
[?2004l
[?2004h(base) ]0;jovyan@jupyter-rhoehn: ~/mtsu.csci.6050/lab03[01;32mjovyan@jupyter-
rhoehn[00m:[01;34m~/mtsu.csci.6050/lab03[00m$ ./labe[K3Problem2
[?2004l
Enter a line of text: A quick ivory unicorn jumps over the lazy elephant
Words starting with vowels:
A
ELEPHANT
IVORY
OVER
UNICORN
[?2004h(base) ]0;jovyan@jupyter-rhoehn: ~/mtsu.csci.6050/lab03[01;32mjovyan@jupyter-
rhoehn[00m:[01;34m~/mtsu.csci.6050/lab03[00m$ ./lab3Problem2
[?2004l
Enter a line of text: Hello My so a nice world. How are you so good
Words starting with vowels:
A
ARE
[?2004h(base) ]0;jovyan@jupyter-rhoehn: ~/mtsu.csci.6050/lab03[01;32mjovyan@jupyter-
rhoehn[00m:[01;34m~/mtsu.csci.6050/lab03[00m$ exit
[?2004l
exit

Script done on 2024-09-05 21:54:55-05:00 [COMMAND_EXIT_CODE="0"]
```