**UniWE** 



## Lab 5

2023

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## Problem:

Constructing abstract syntax tree and displaying it

## **Output:**

```
srinandan@DESKTOP-4QPV22F:/mnt/c/Users/srina_lpv/Downloads/CD Assignment/Lab 5$ ./run.sh
srinandan@DESKTOP-4QPV22F:/mnt/c/Users/srina_lpv/Downloads/CD Assignment/Lab 5$ cat output1.txt
Valid Syntax
+
-
//
10
5
*
2
7
3
srinandan@DESKTOP-4QPV22F:/mnt/c/Users/srina_lpv/Downloads/CD Assignment/Lab 5$ cat output2.txt
Valid Syntax
-
+
//
c
6.7
12.45
*
a
1234.0
srinandan@DESKTOP-4QPV22F:/mnt/c/Users/srina_lpv/Downloads/CD Assignment/Lab 5$
srinandan@DESKTOP-4QPV22F:/mnt/c/Users/srina_lpv/Downloads/CD Assignment/Lab 5$
```