

# CS2023 - Data Structures and Algorithms

## In-class Lab Exercise

Week 7

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GitHub Link - <https://github.com/sandeepa0105/inclass-lab7.git>

```
Output
/tmp/9Q7ssrPu1U.o
1 2
1 3
1 4
1 5
1 6
1 7
1 8
2 3
-1
2 4 5 6 7 8 |
```

```
Output
/tmp/9Q7ssrPu1U.o
1 45
1 34
1 67
1 65
1 89
1 09
1 36
1 87
2 34
2 39
-1
9 36 45 65 67 87 89 |
```

### Output

```
▲ /tmp/9Q7ssrPulU.o  
1 5  
1 7  
1 4  
1 3  
1 5  
1 9  
1 2  
2 5  
2 7  
-1  
2 3 4 9
```

### Output

```
▲ /tmp/9Q7ssrPulU.o  
2 4  
1 5  
1 3  
1 7  
2 9  
-1  
3 5 7 |
```

### Output

```
▲ /tmp/9Q7ssrPulU.o  
1 3  
1 5  
1 4  
1 6  
3 5  
Invalid Operator!  
|
```