## Output of DFS:

```
/usr/bin/python3 /Users/shreenidhi/Desktop/folder/DAA-HANDS-ON-13/dfs.py

(base) shreenidhi@Shreenidhis-Air DAA-HANDS-ON-13 % /usr/bin/python3 /Users/shreenidhi/Desktop /folder/DAA-HANDS-ON-13/dfs.py

DFS Traversal starting from node 's':
s z y x w v t u 

(base) shreenidhi@Shreenidhis-Air DAA-HANDS-ON-13 % /usr/bin/python3 /Users/shreenidhi/Desktop
```

## Output of Kruskal's Algorithm:

```
(base) shreenidhi@Shreenidhis-Air DAA-HANDS-ON-13 % /usr/bin/python3 /Users/shreenidhi/Desktop /folder/DAA-HANDS-ON-13/kruskal.py
Edges in the Minimum Spanning Tree:
g — h with weight 1
c — i with weight 2
f — g with weight 2
a — b with weight 4
c — f with weight 4
c — d with weight 7
a — h with weight 8
d — e with weight 9

(base) shreenidhi@Shreenidhis-Air DAA-HANDS-ON-13 % /usr/bin/python3 /Users/shreenidhi/Desktop
```

## **Output of Topological Sort:**

```
    (base) shreenidhi@Shreenidhis-Air DAA-HANDS-ON-13 % /usr/bin/python3 /Users/shreenidhi/Desktop /folder/DAA-HANDS-ON-13/topologicalSort.py
Topological Sort Order:
    ['p', 'o', 's', 'n', 'm', 'r', 'u', 'q', 't', 'y', 'v', 'z', 'w', 'x']
    (base) shreenidhi@Shreenidhis-Air DAA-HANDS-ON-13 %
```