

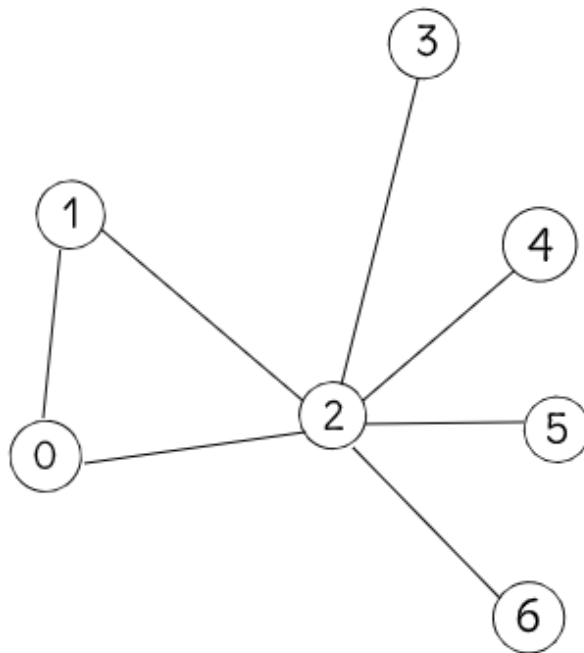
- The input file is:

```
0 1 0
0 2 0
0 3 0
0 4 0
0 5 0
0 6 0
```

- The result is:

Filename: > graph1.txt

The vertex cover found by the algorithm contains the vertices: 0 1.



- The input file is:

```
2 1 0
1 0 0
0 2 0
2 3 0
4 2 0
5 2 0
6 2 0
```

- The result is:

Filename: > graph2.txt

The vertex cover found by the algorithm contains the vertices: 1 2.