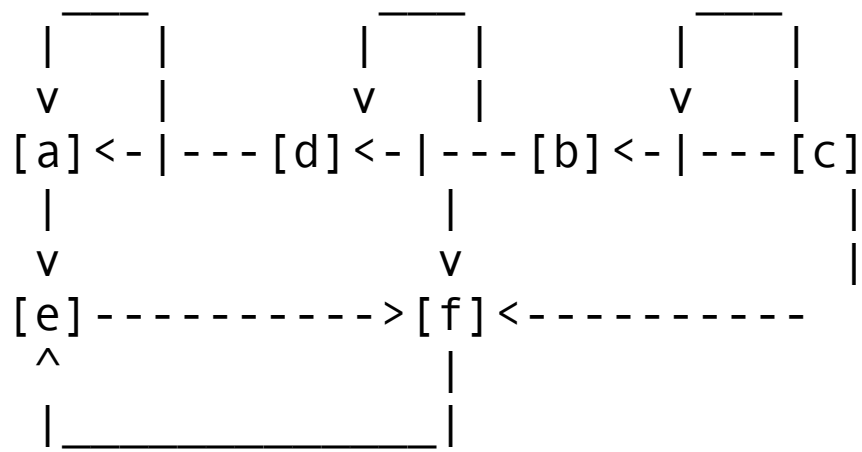
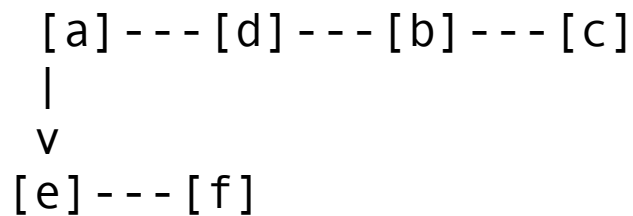




a) Reverse-Edge Graph:



b) DFS-forest:



c) Postorder numbers:

a: 5   d: 4   b: 3   c: 2   e: 1   f: 6

d)

DFS-tree for [c]:

[c]

DFS-tree for [b, d, a]:

[a]

|

v

[d]

|

v

[b]

DFS-tree for [f, e]:

[e] --- [f]