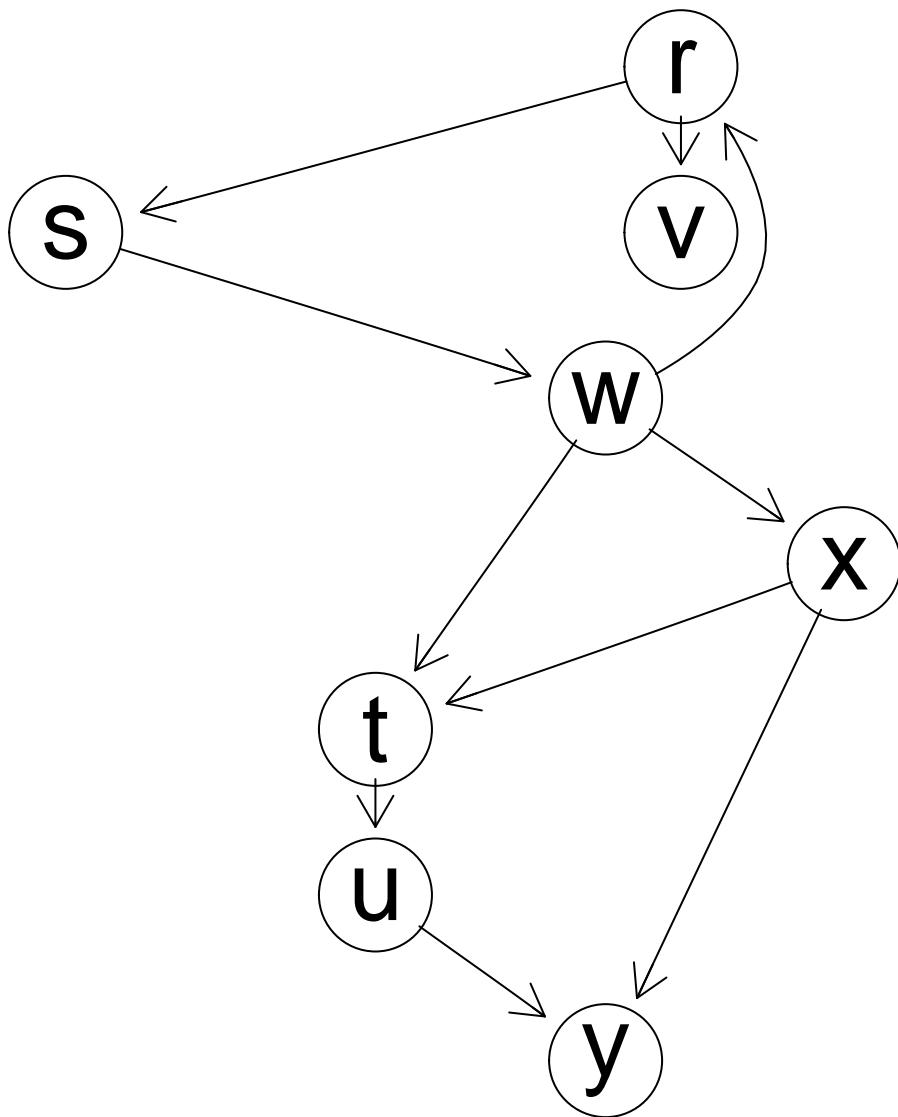
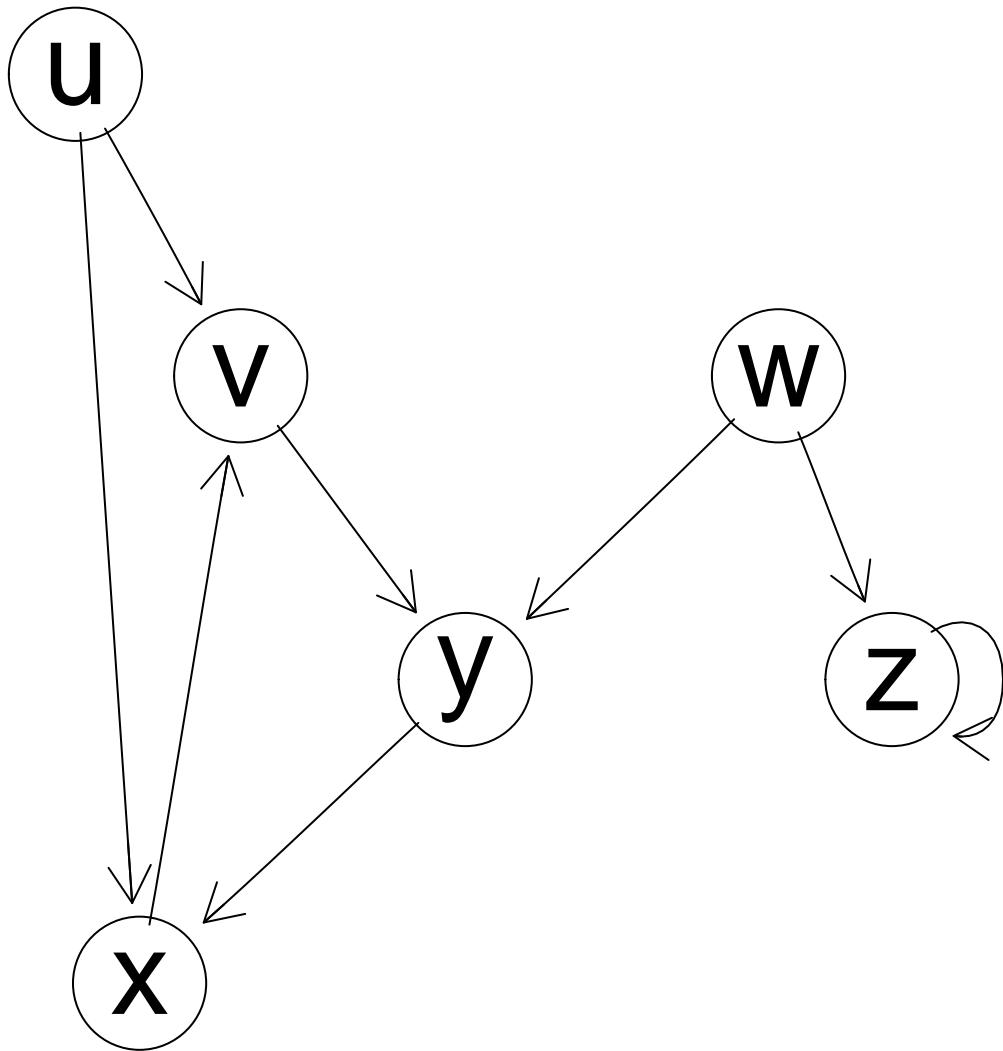


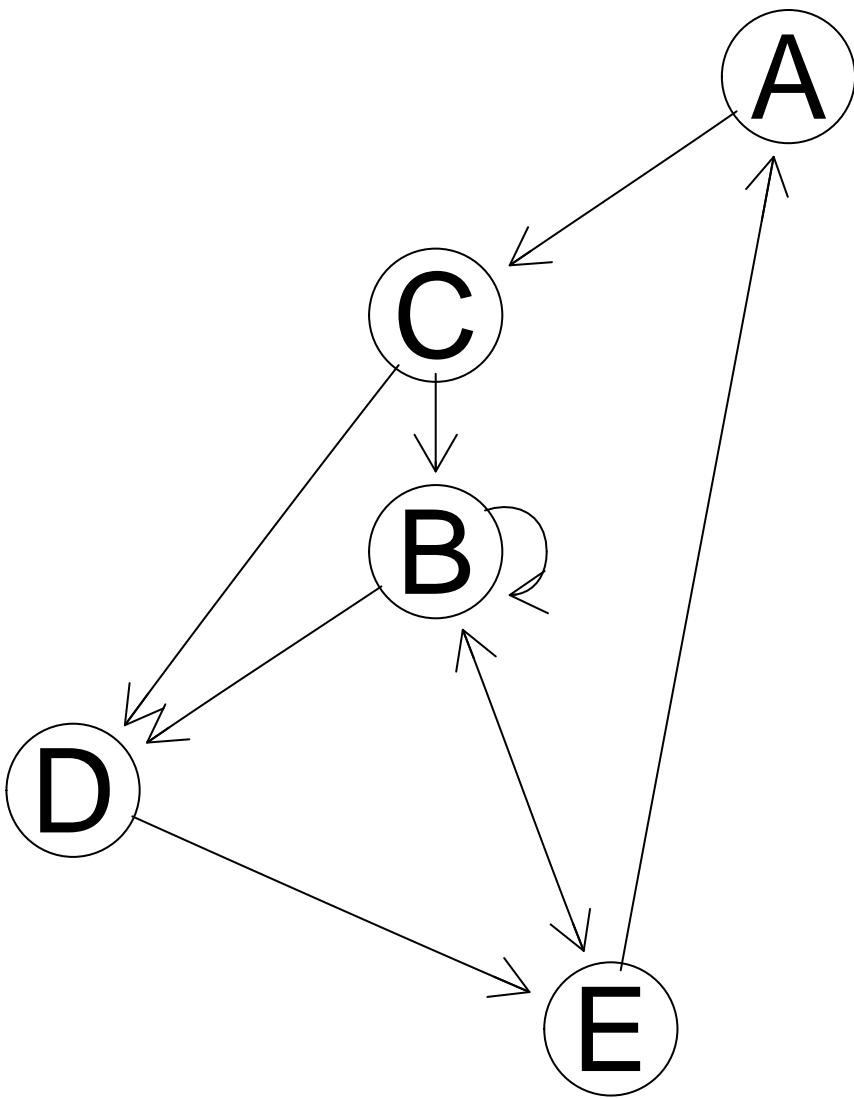
### a) Breath–First Search Example



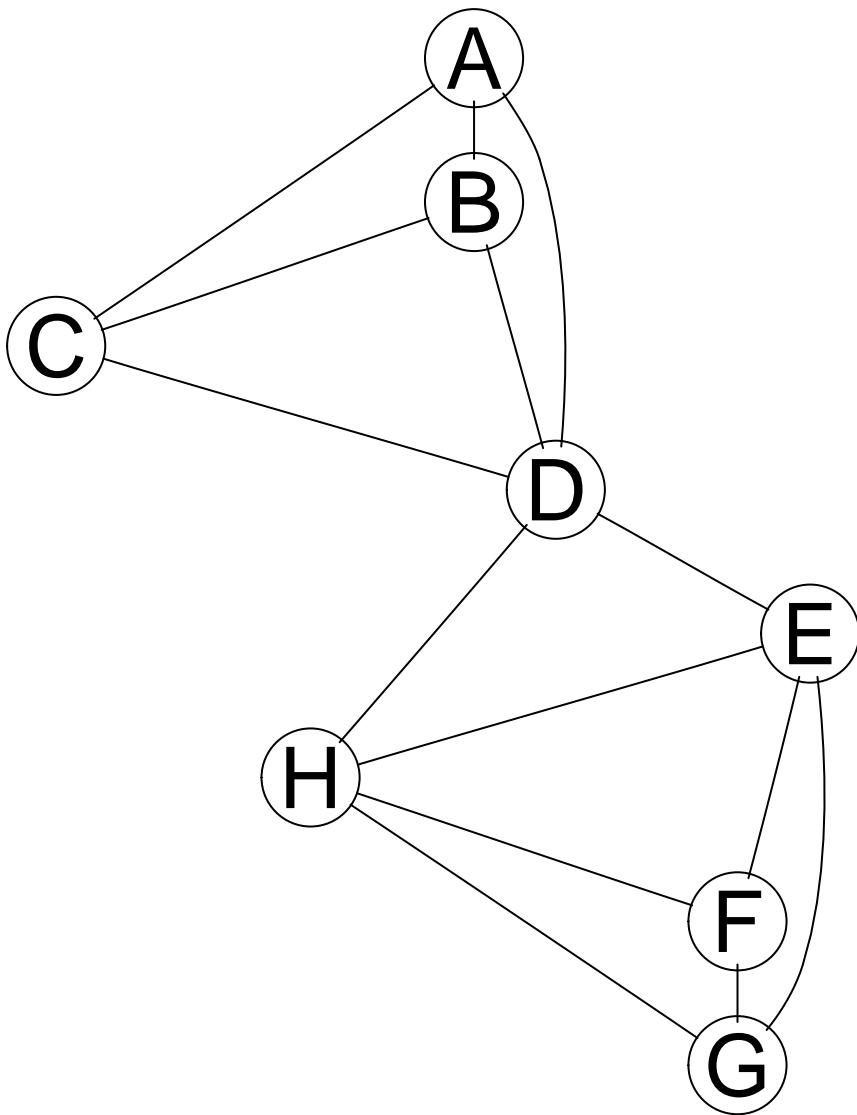
## b) Depth–First Search Example



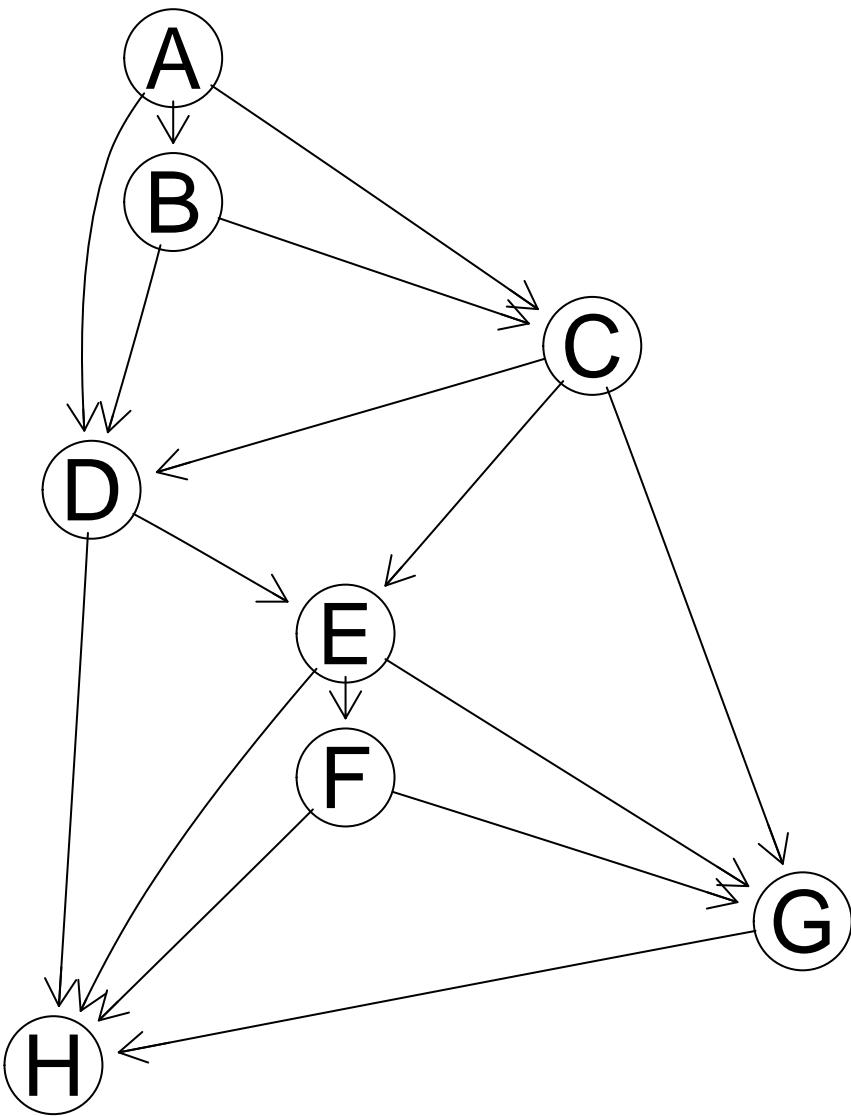
### c) Dijkstra's Example



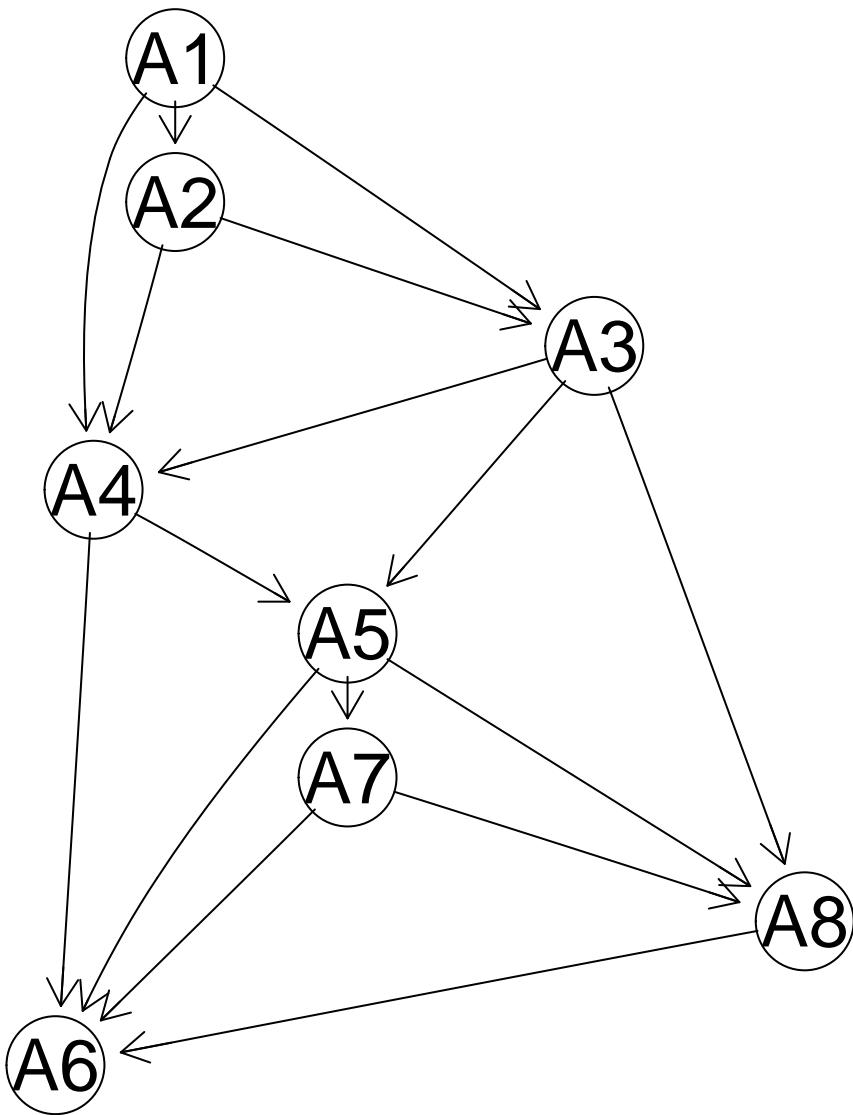
d) Coex Example



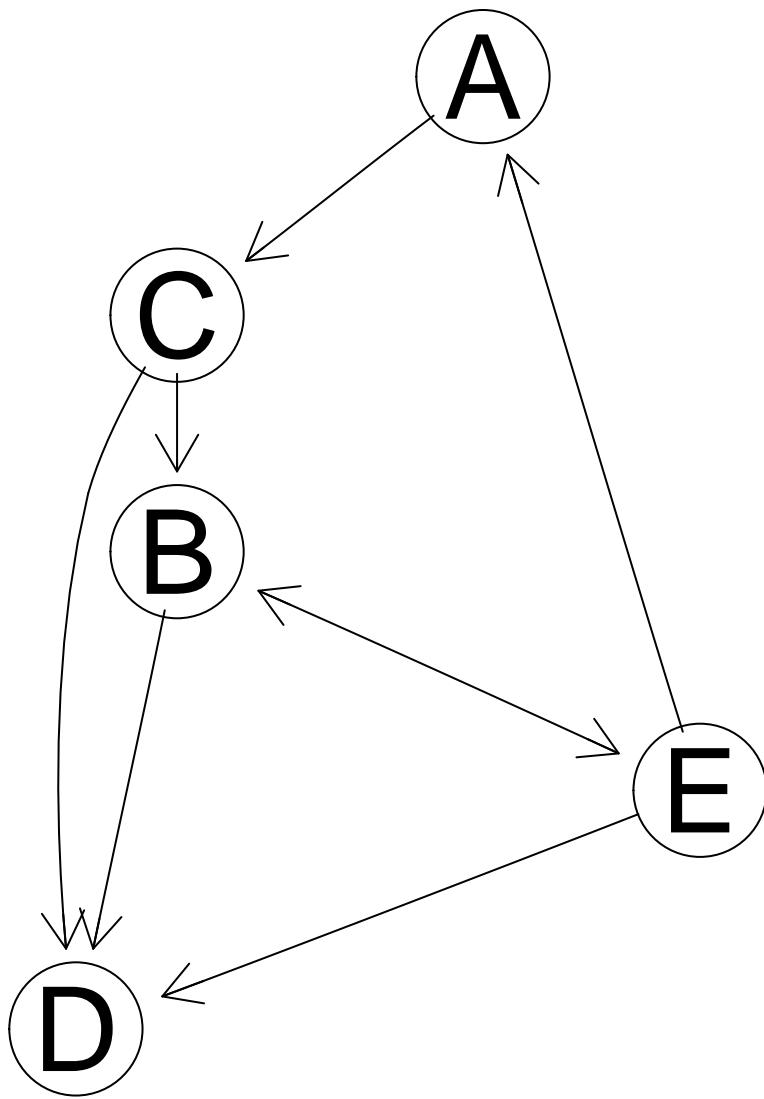
e) Coex2 Example



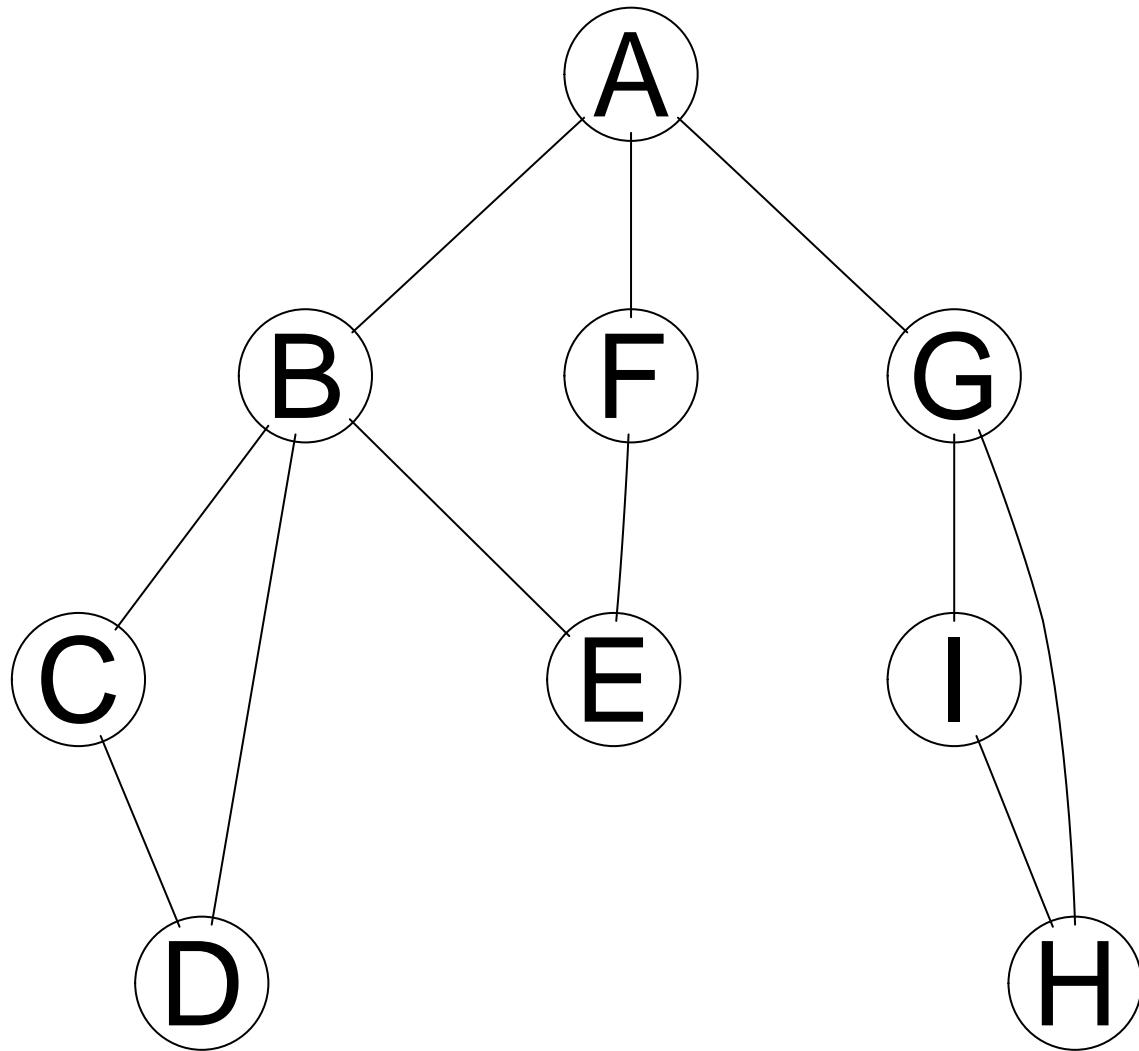
### f) Coex2 Isomorphism Example



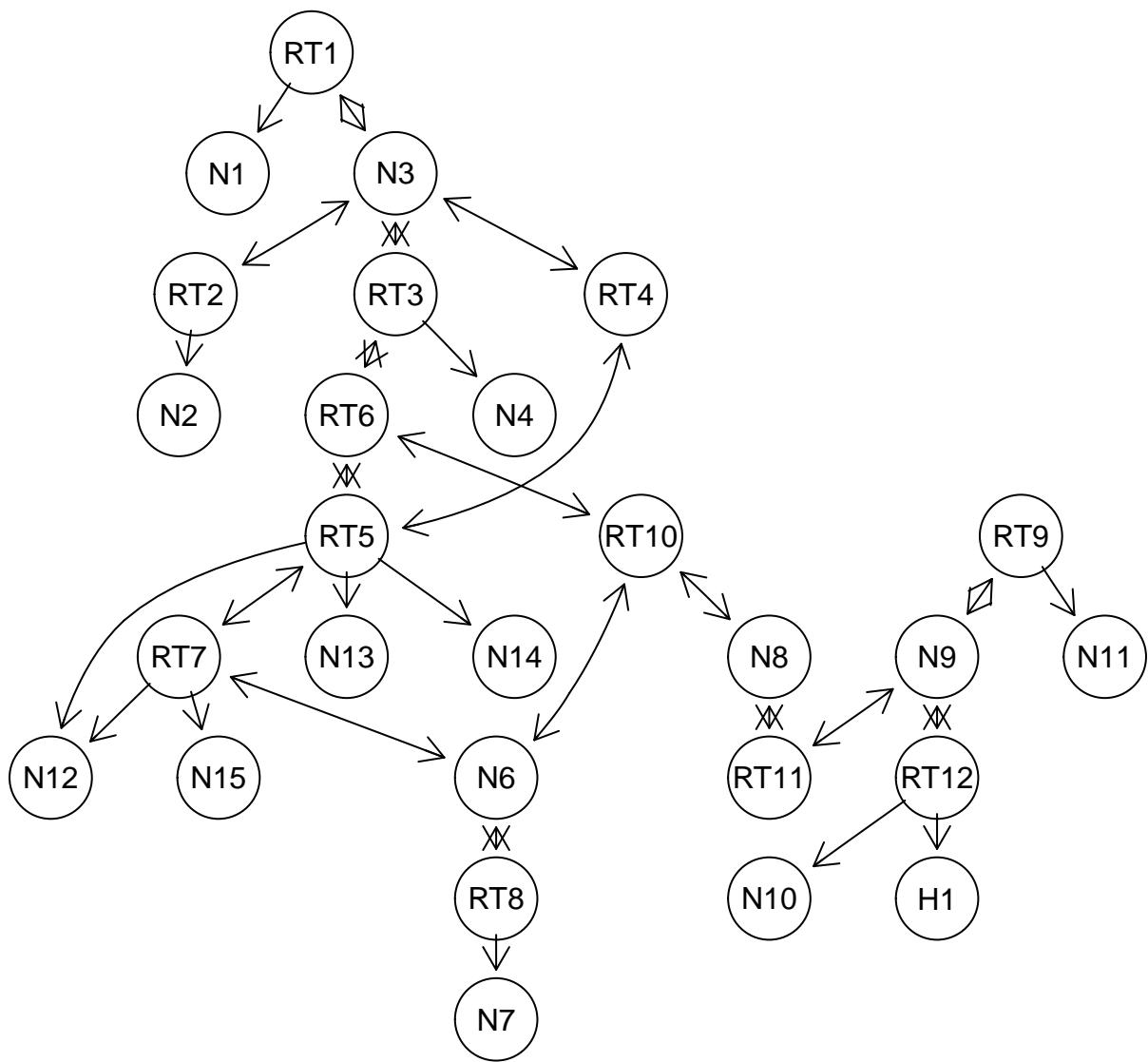
### g) Kruskal MST Example



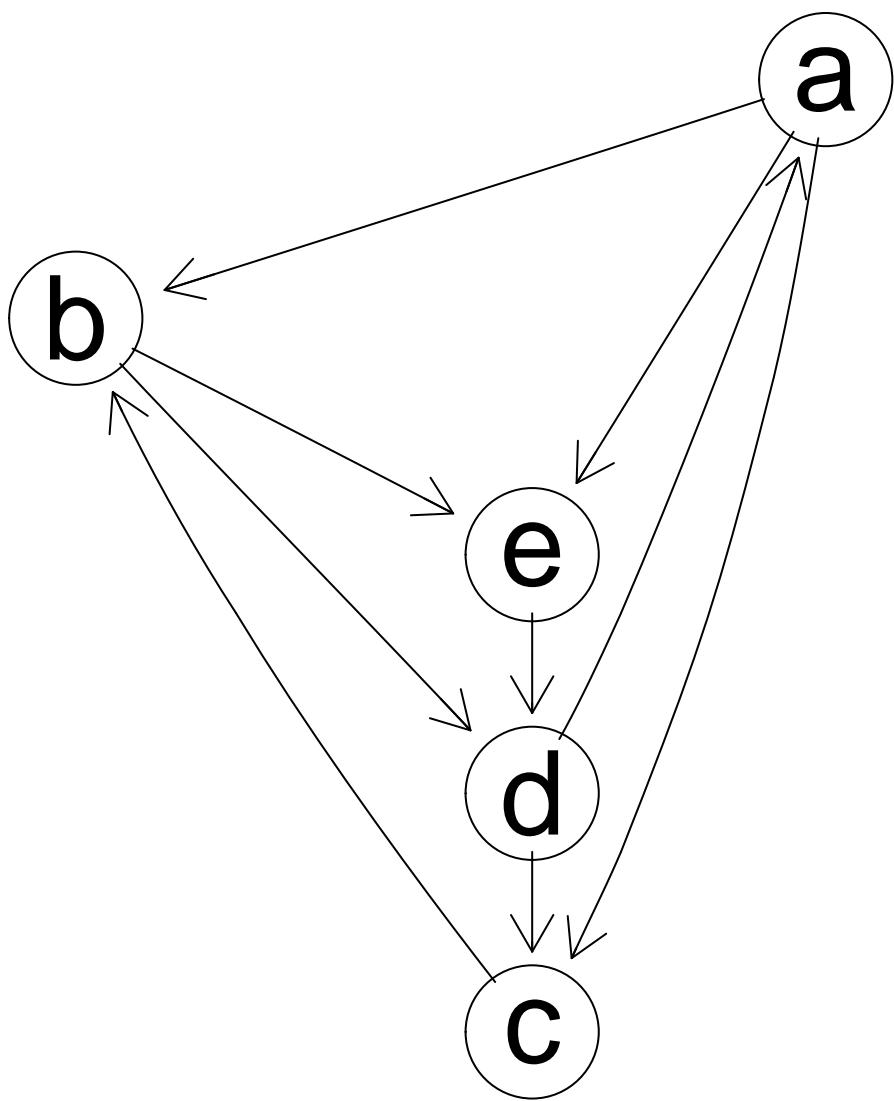
## **h) Biconnected Component Example**



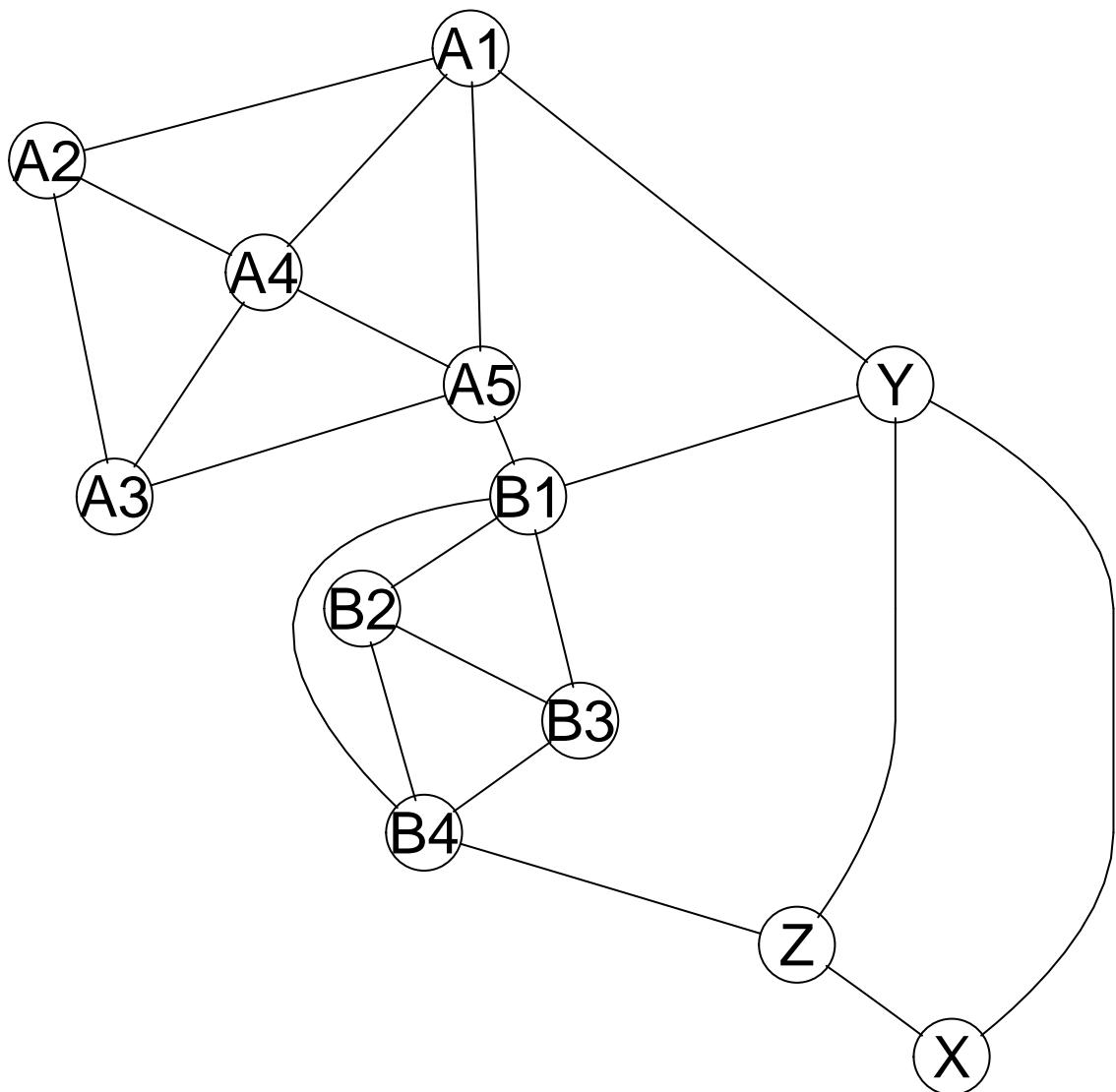
## i) Ospf Example



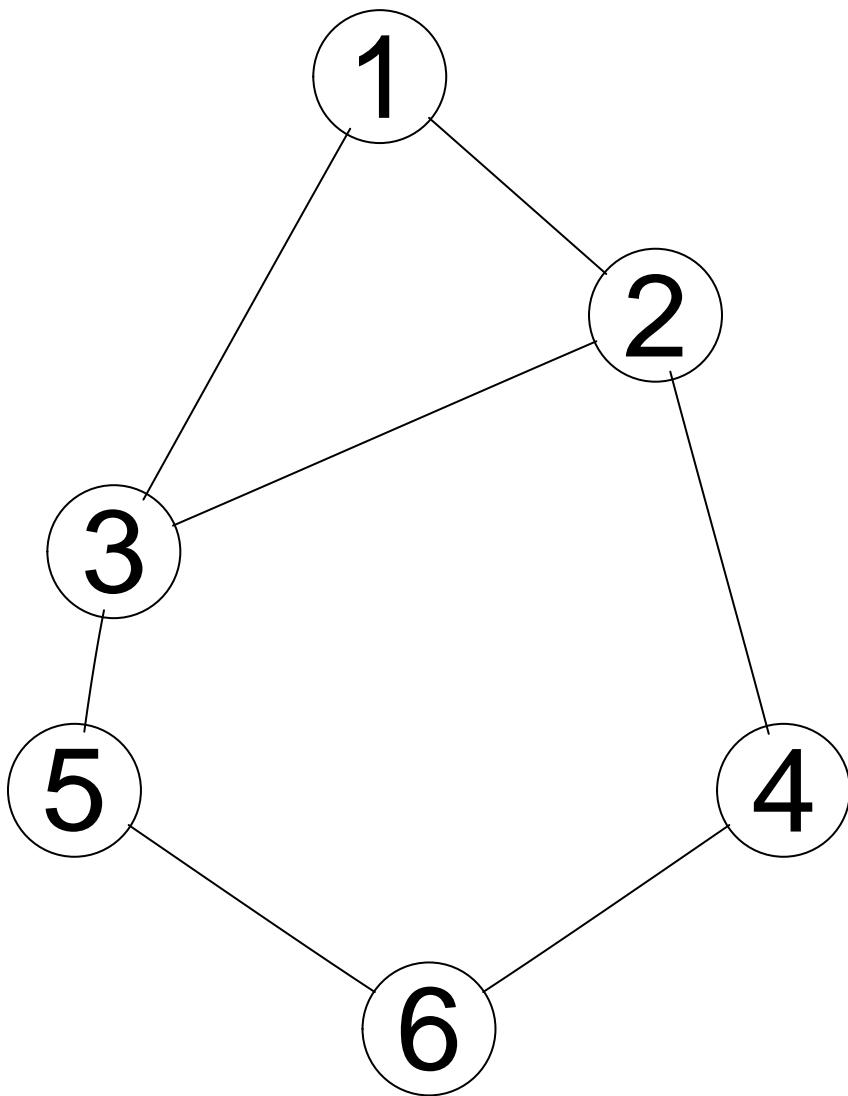
### j) joh Example



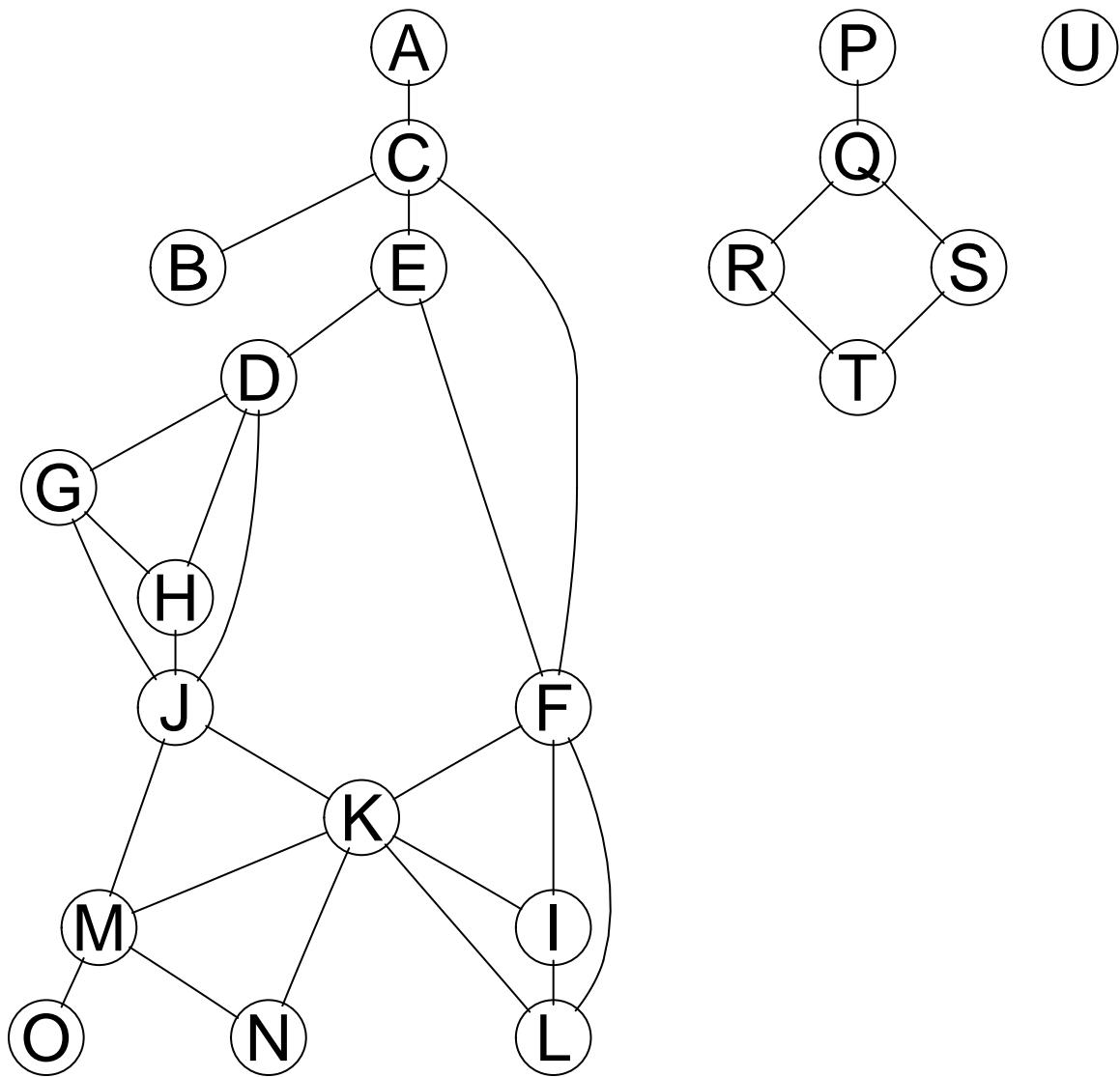
### k) HCS Example

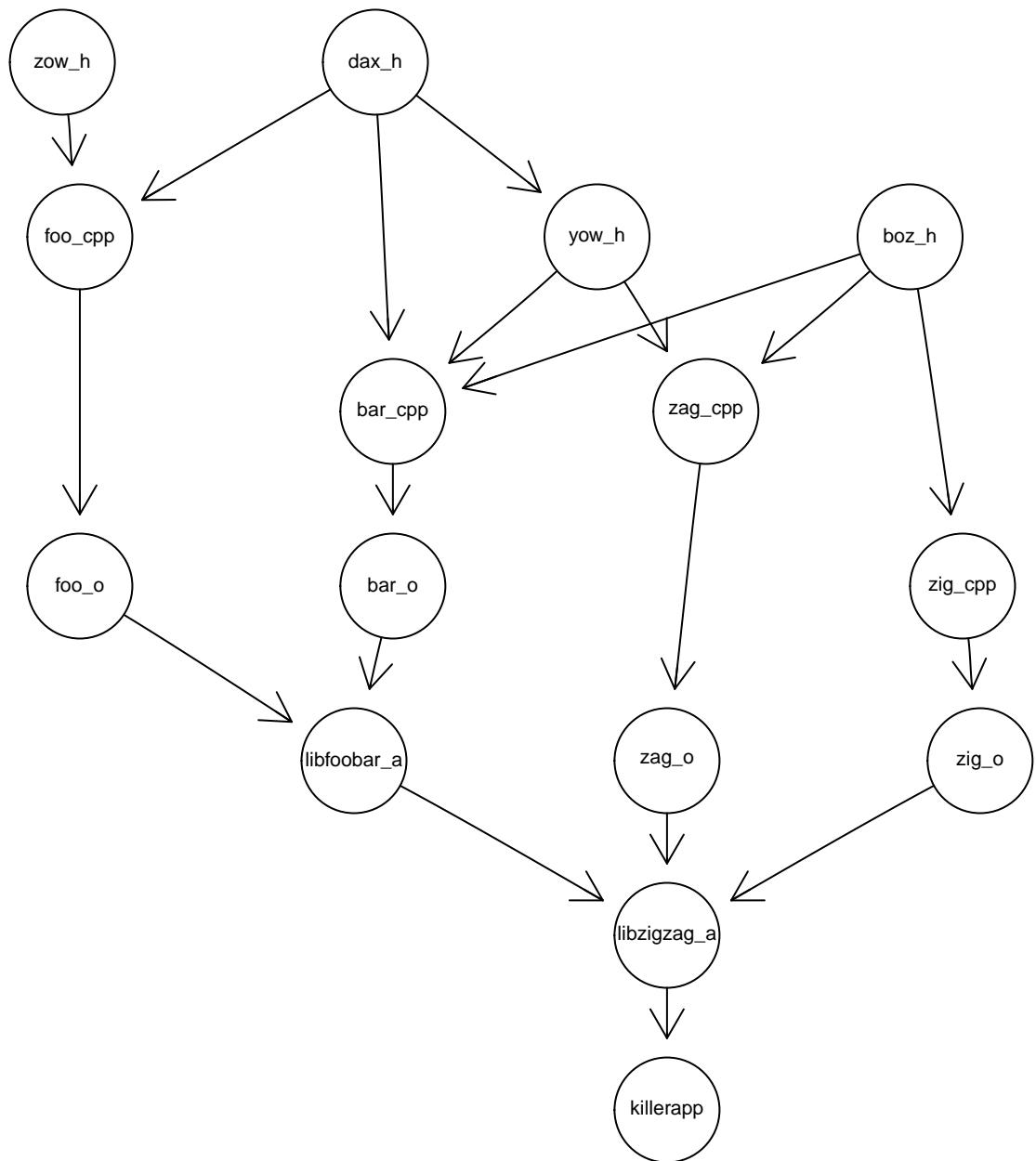


## I) kCliques Example

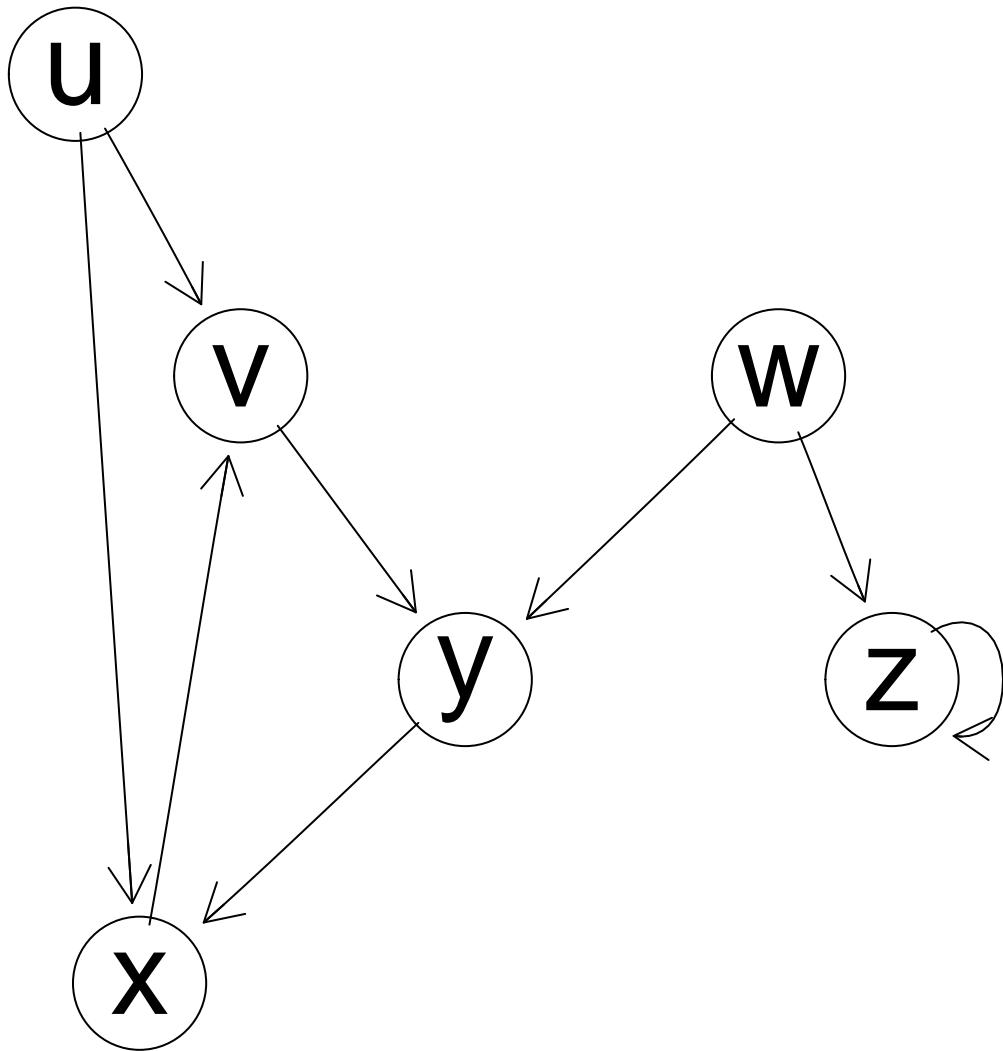


### m) kCores Example

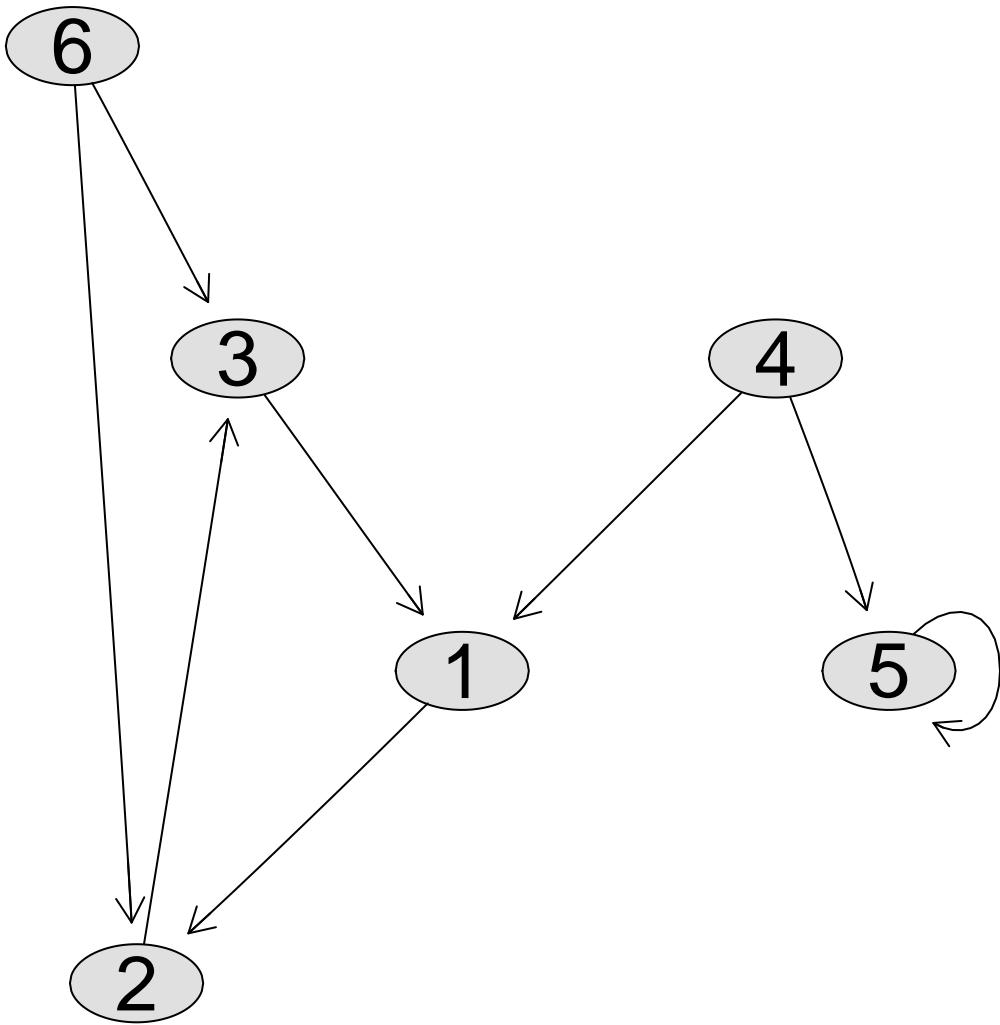




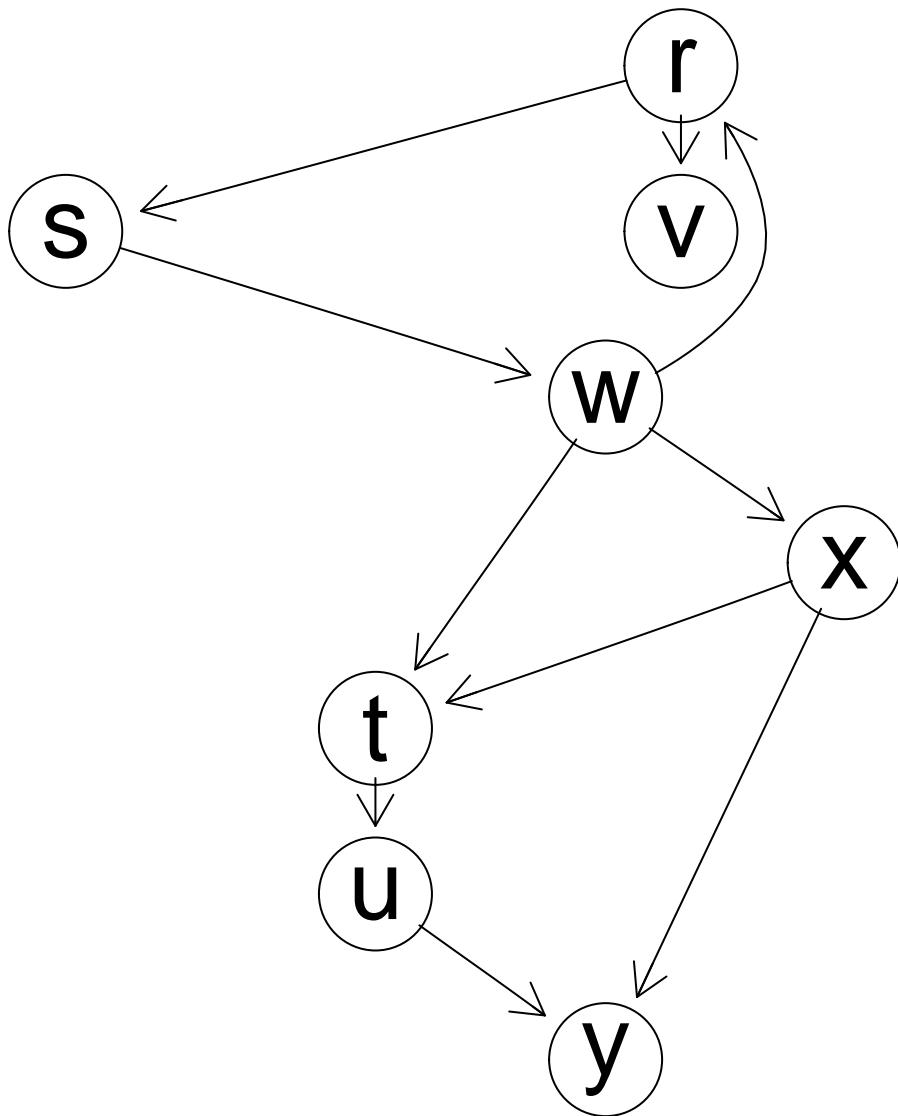
### a) DFS Example



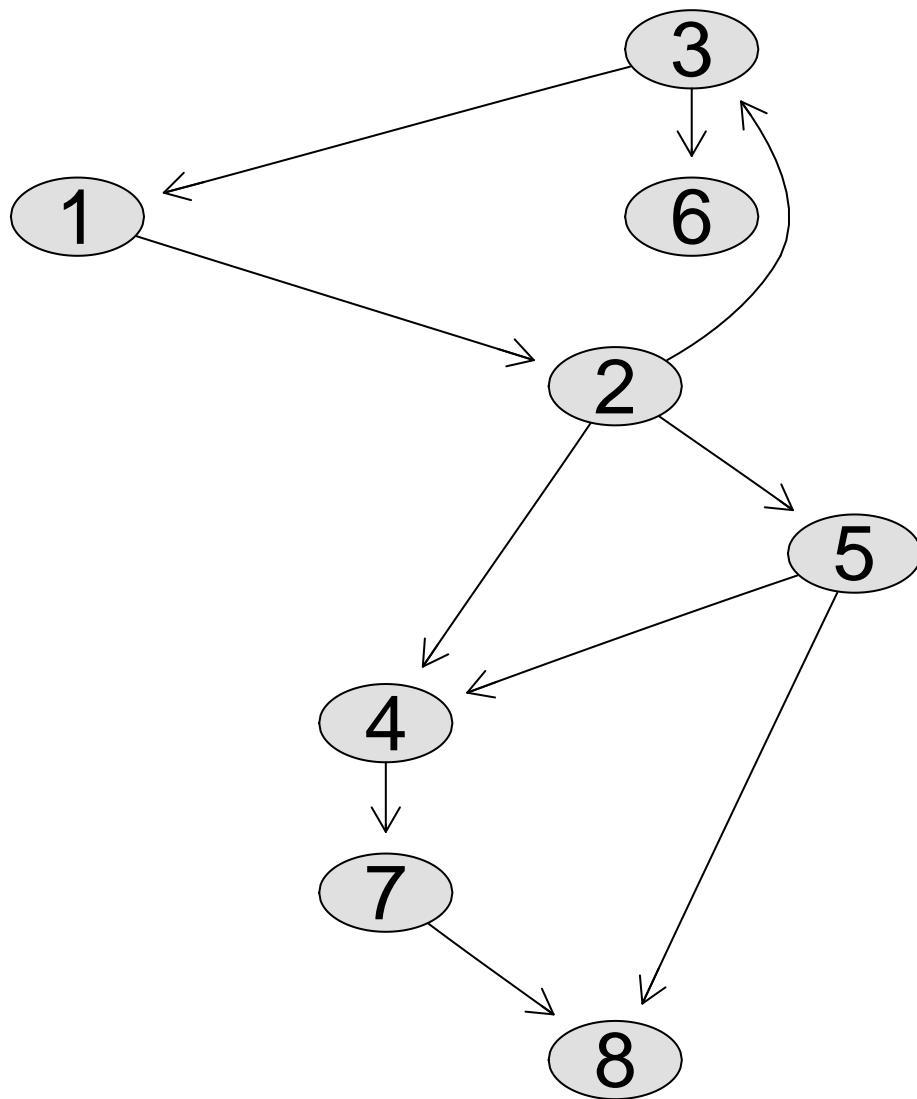
### b) DFS Example with search order

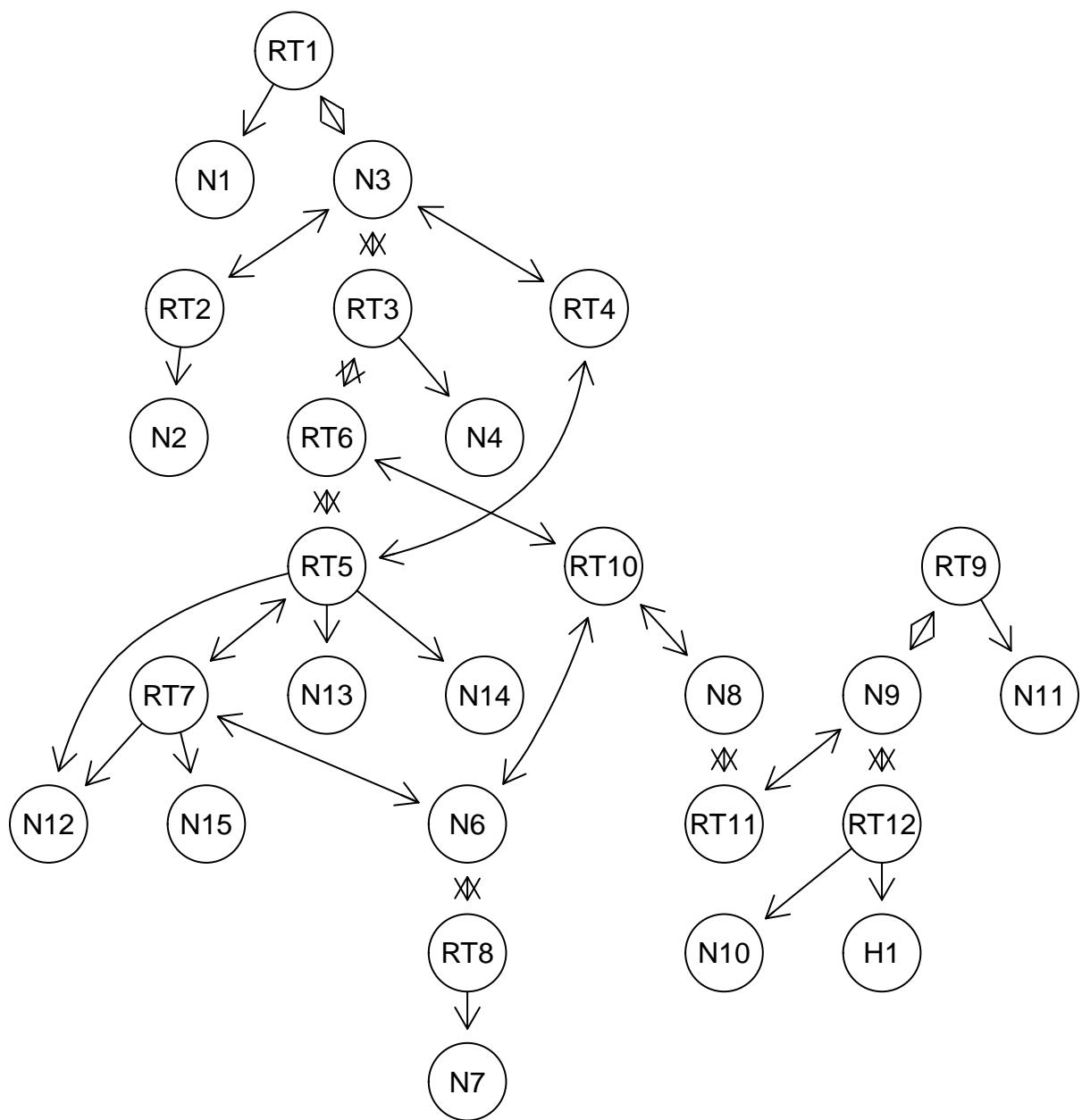


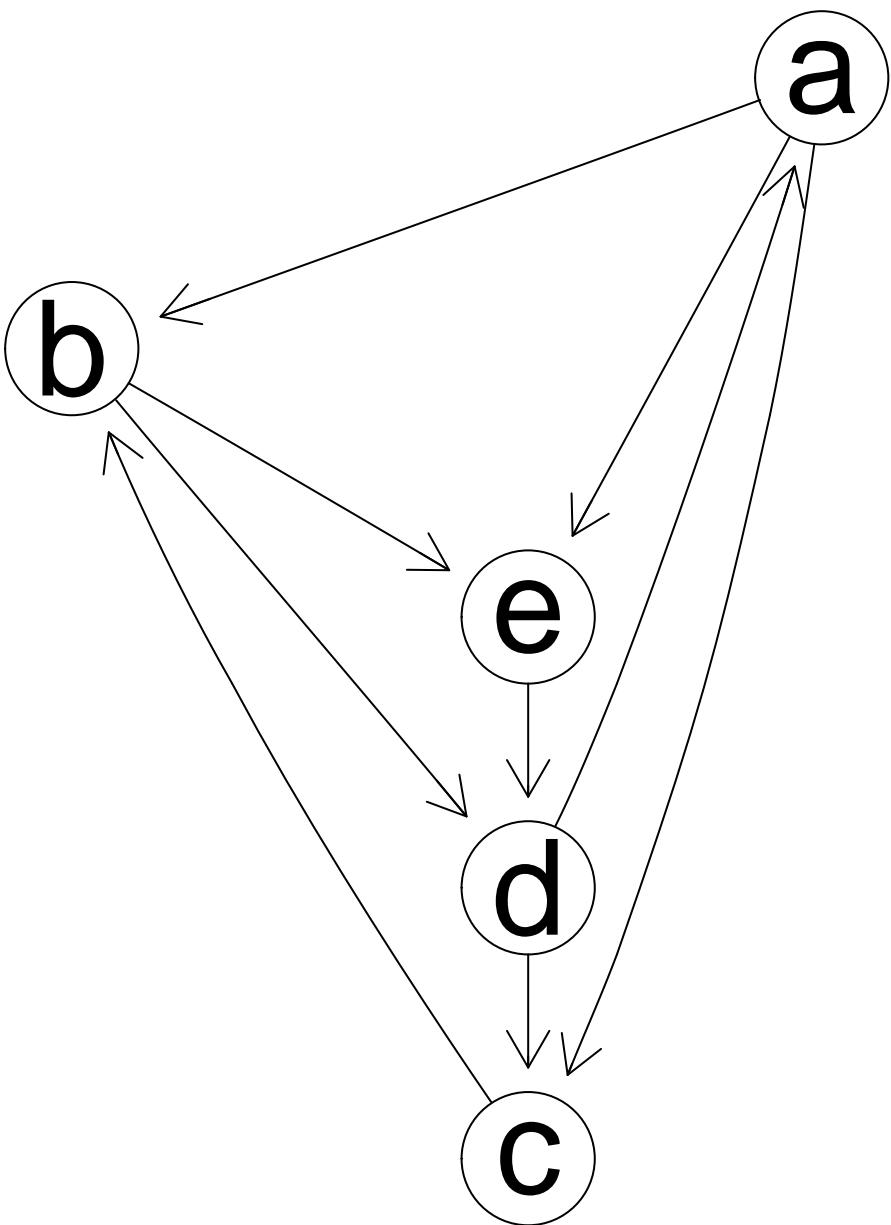
a) BFS Example



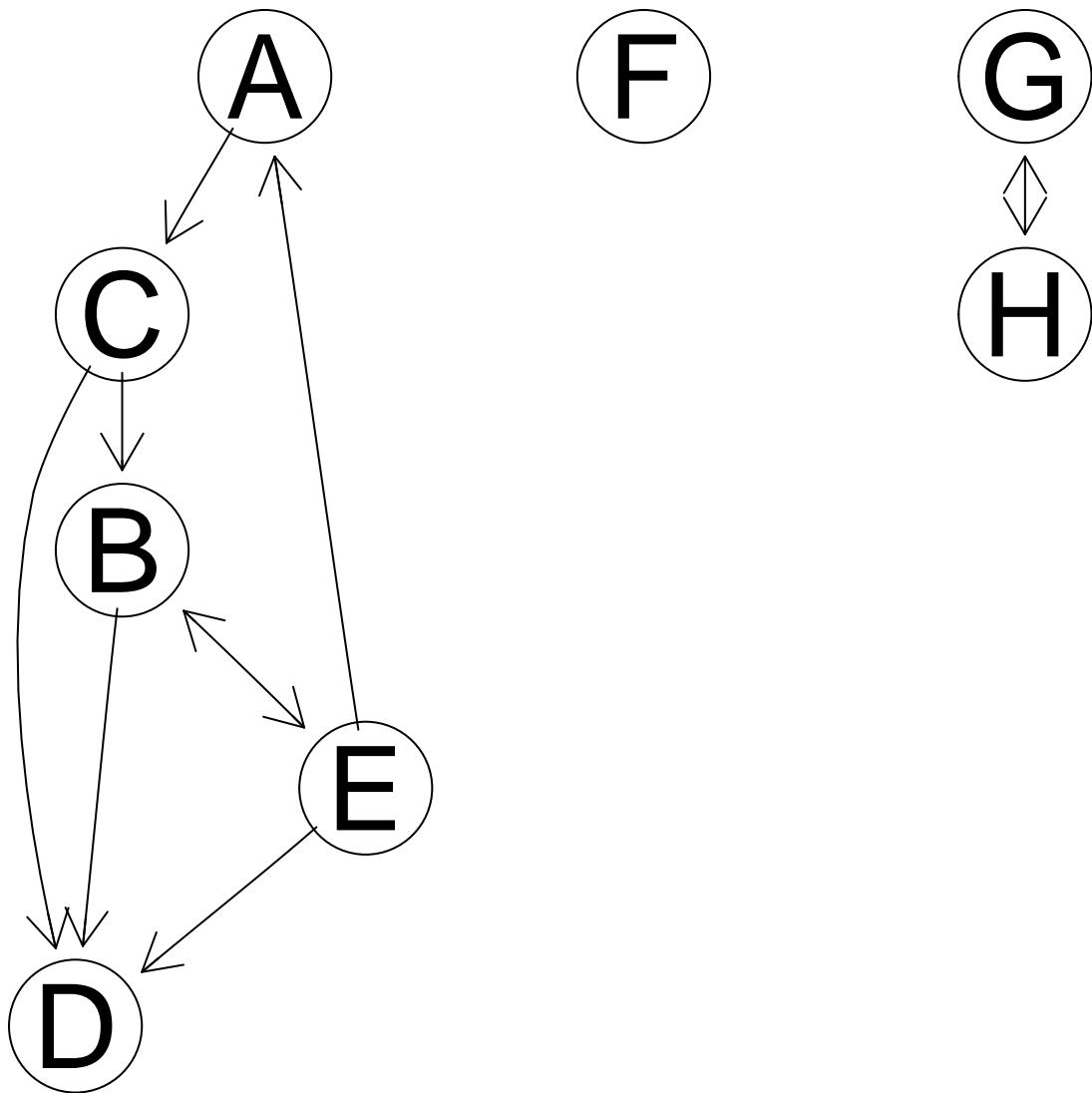
### b) BFS Example with search order

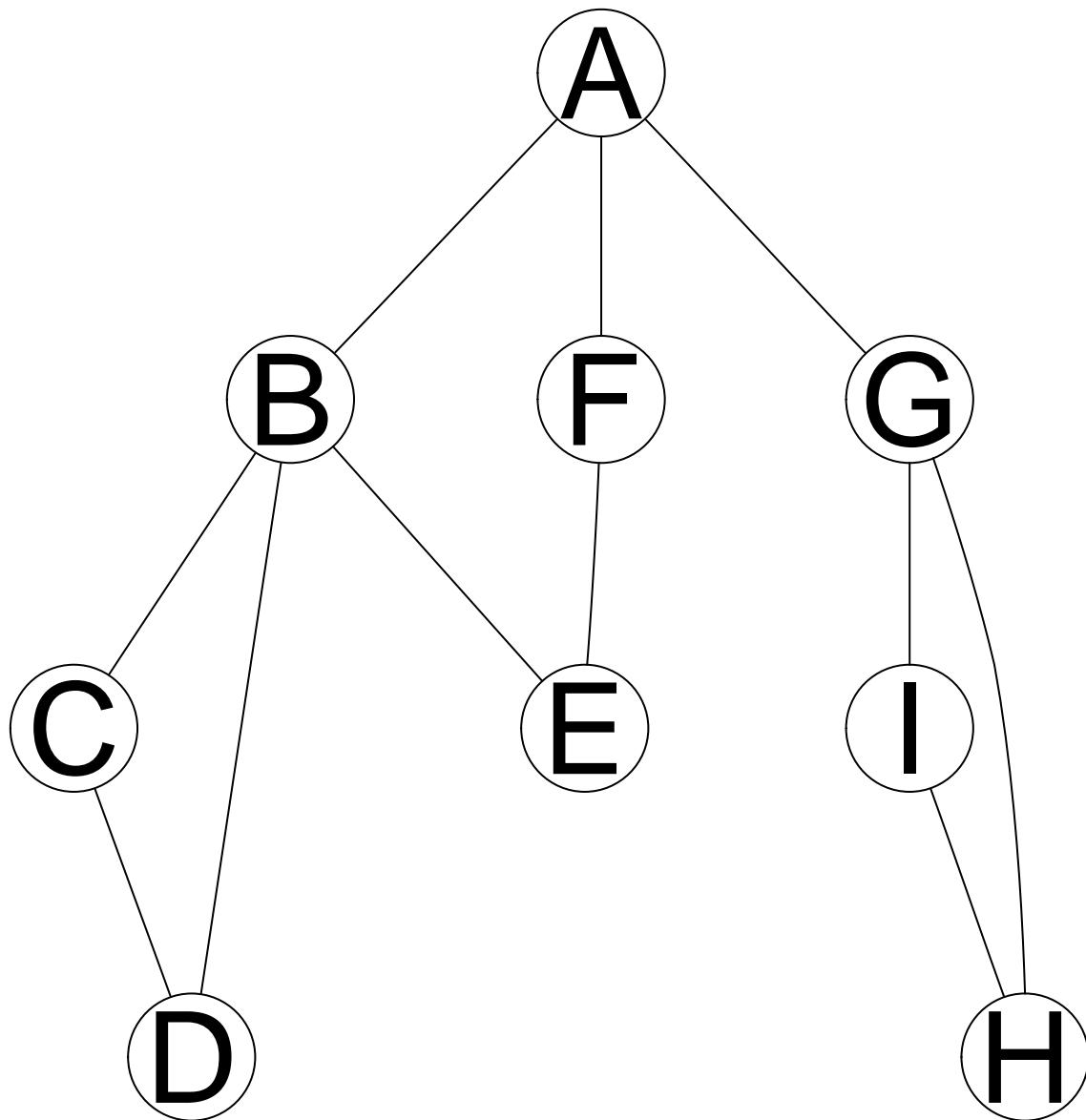


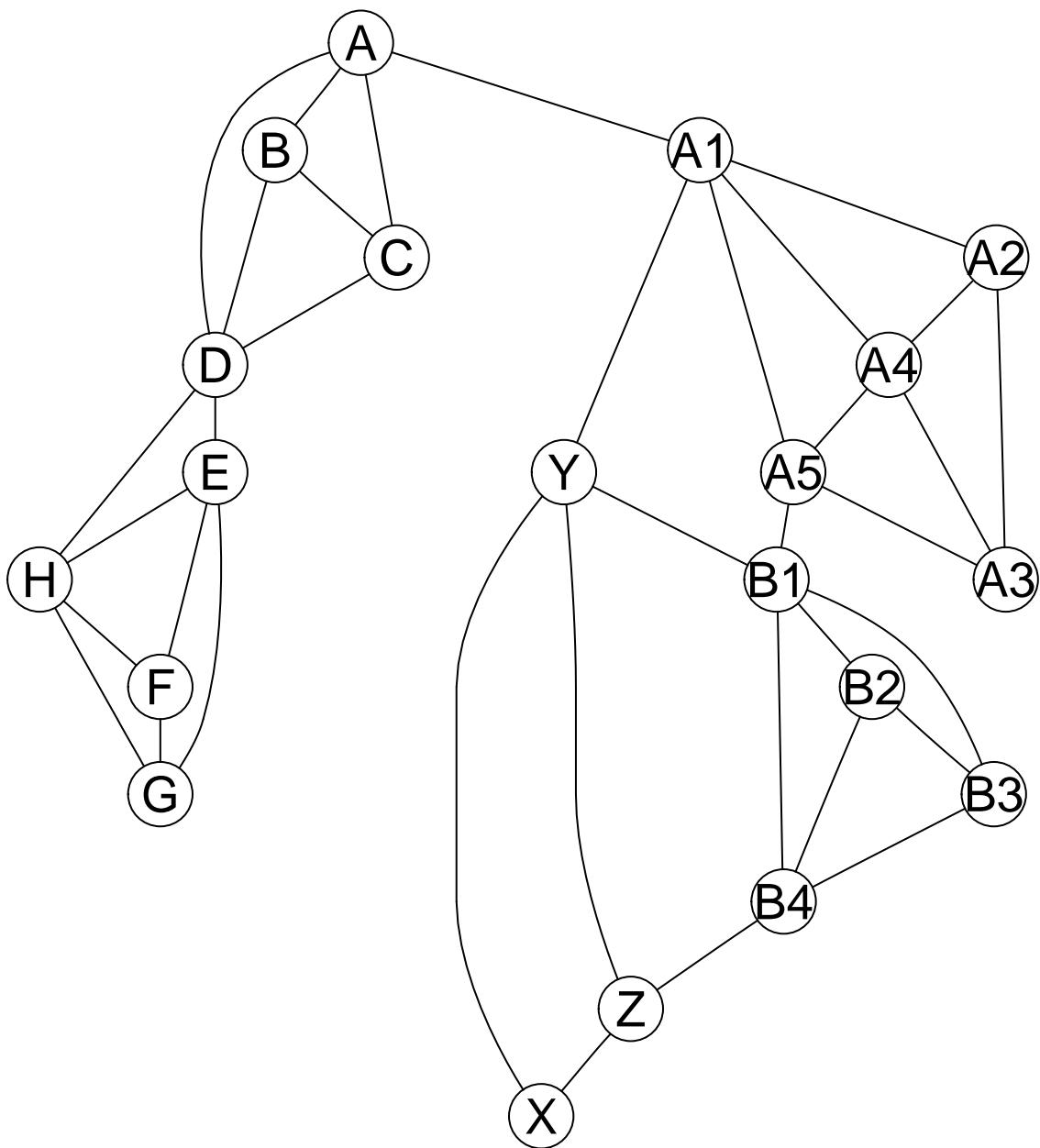


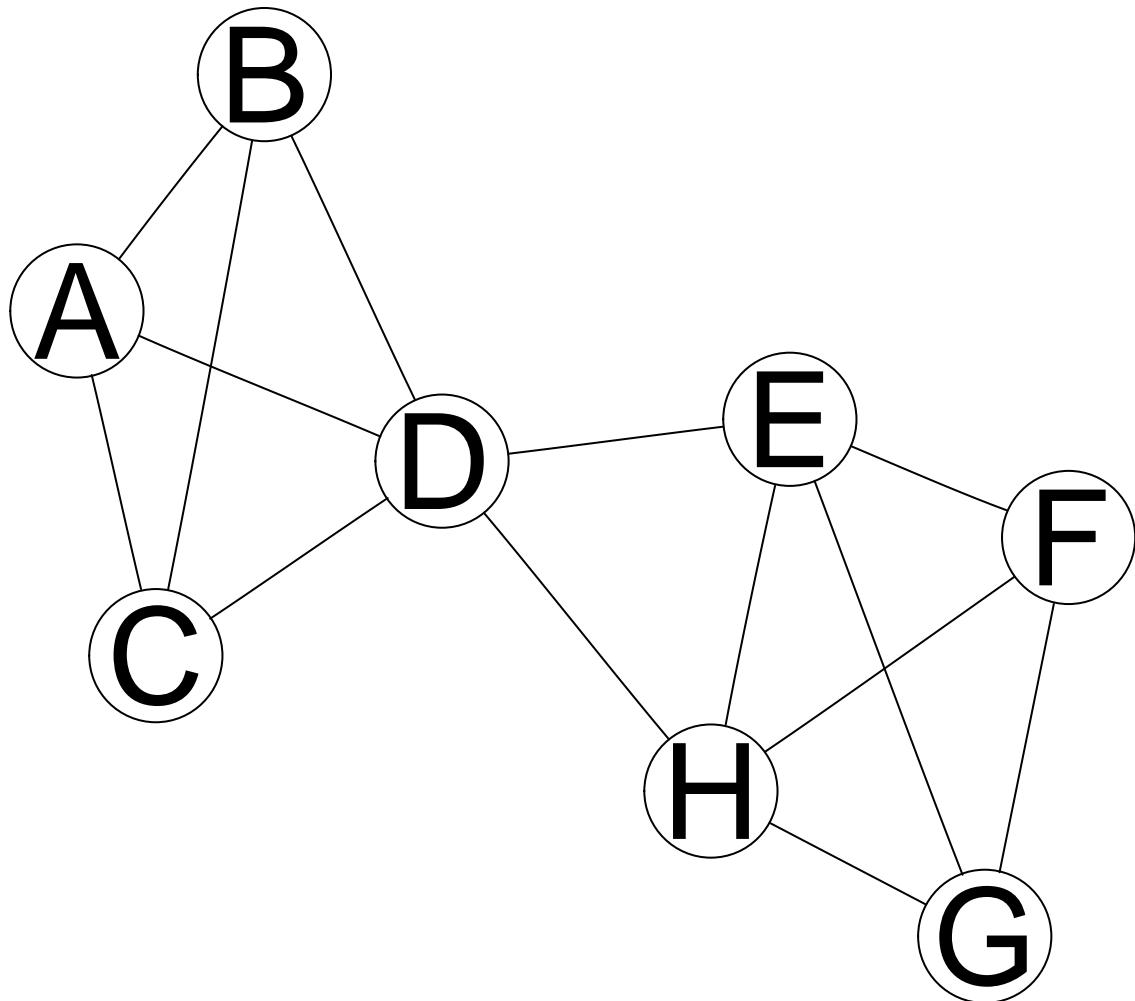


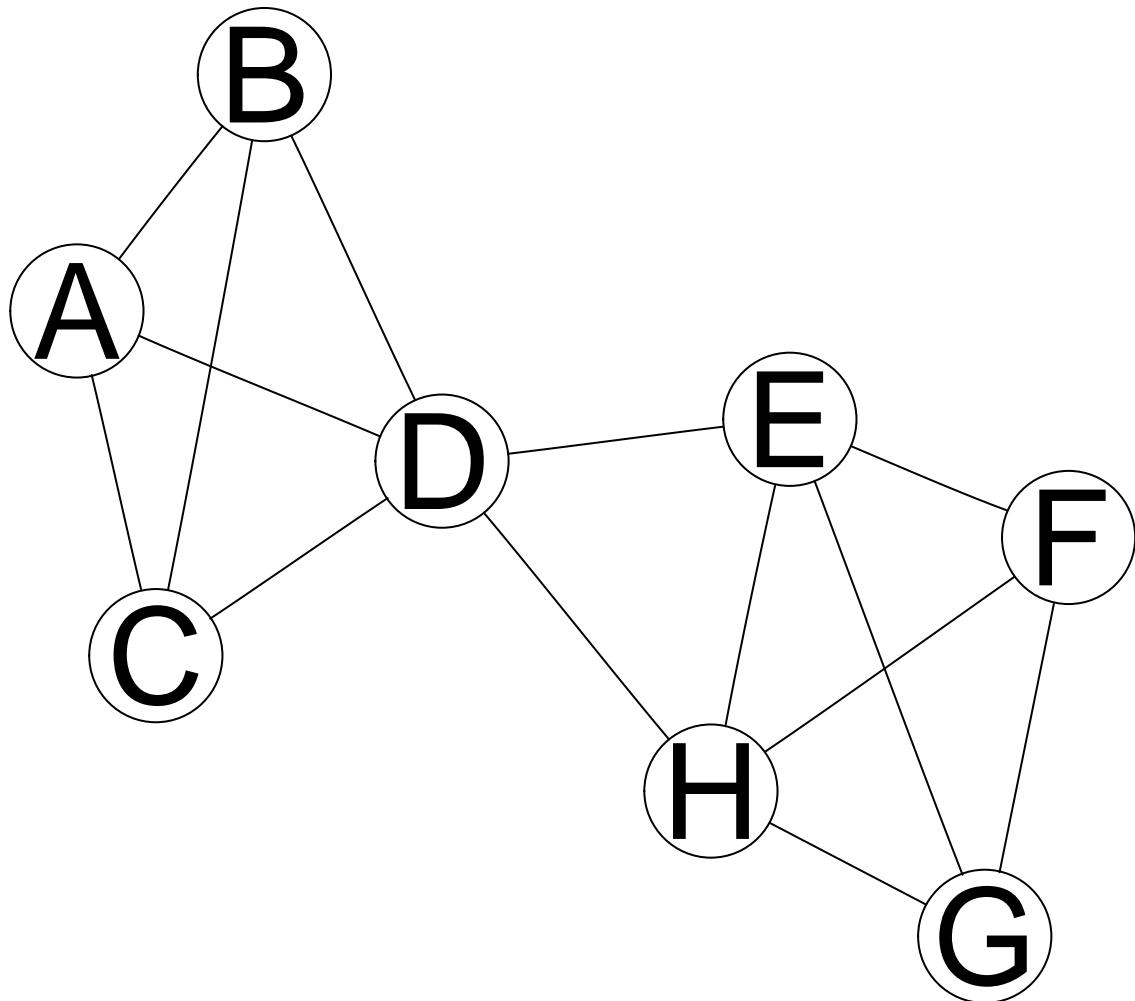
## Modified Kruskal MST example



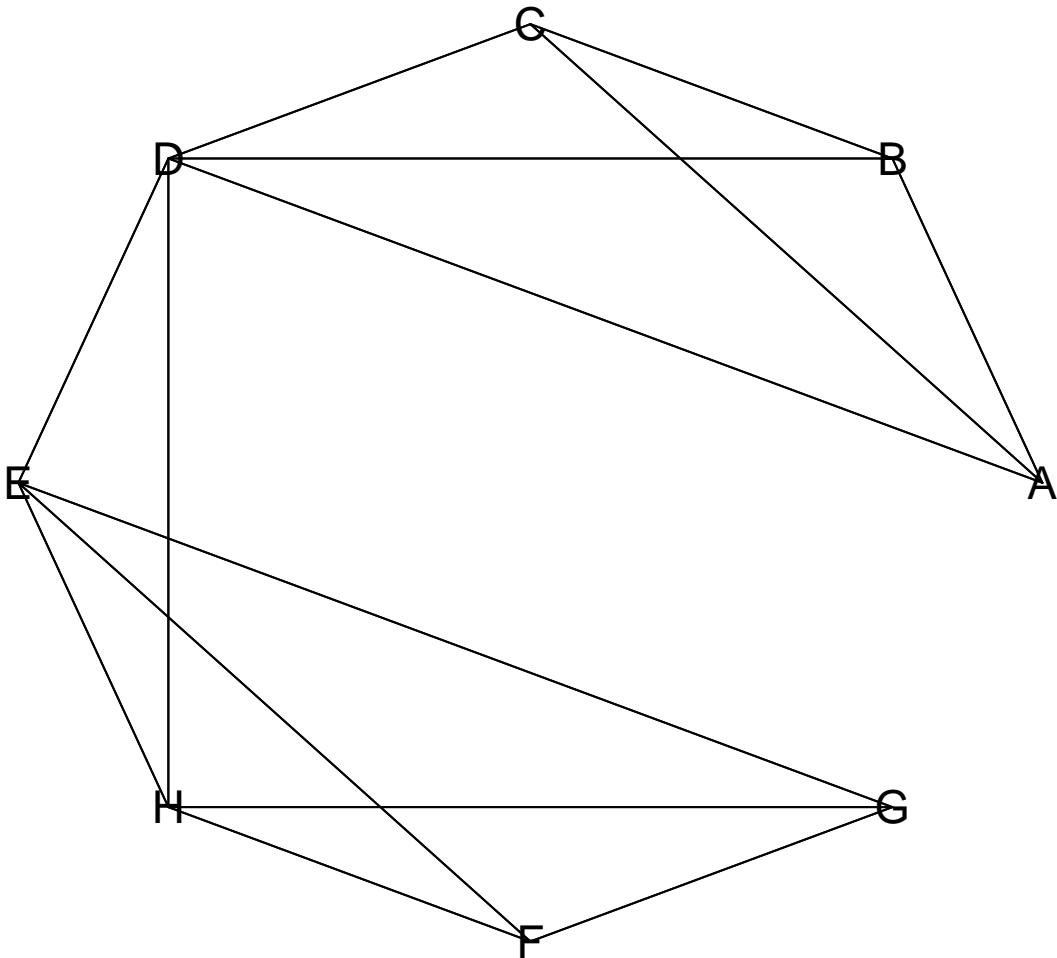




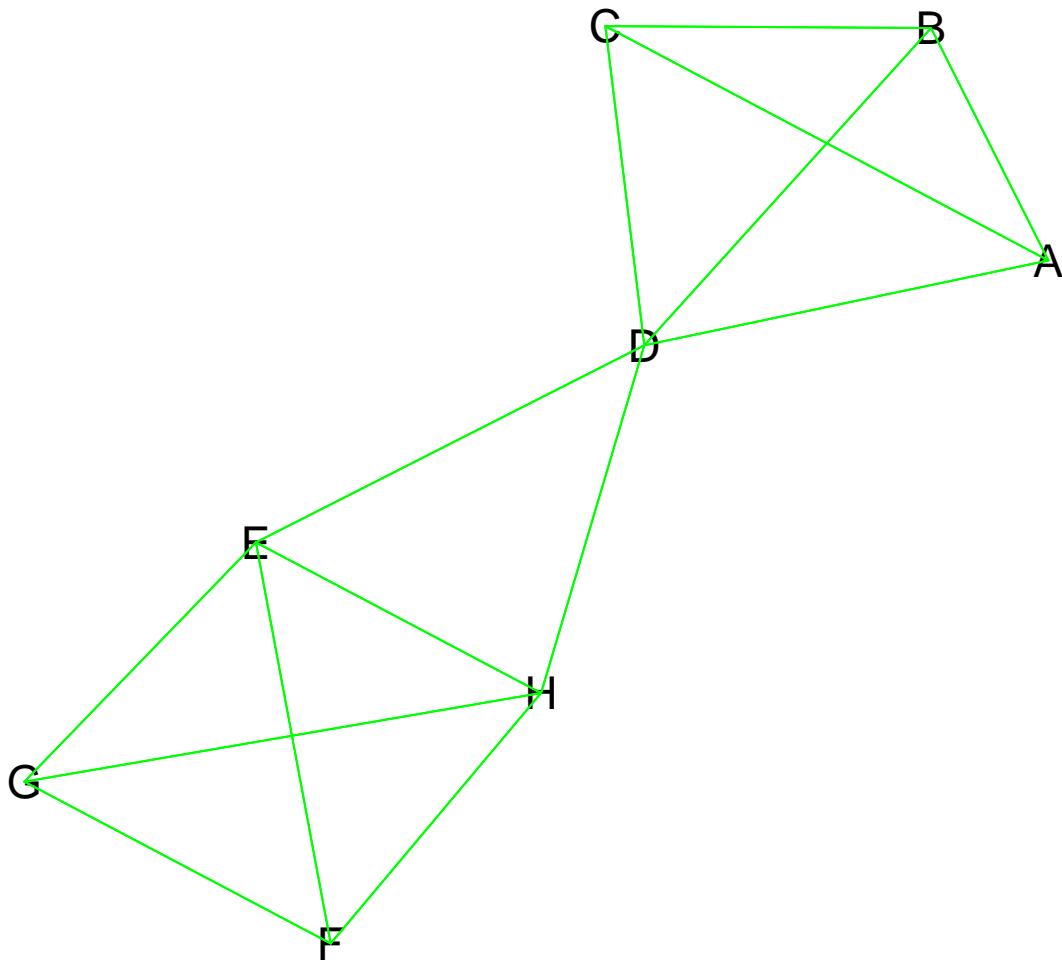




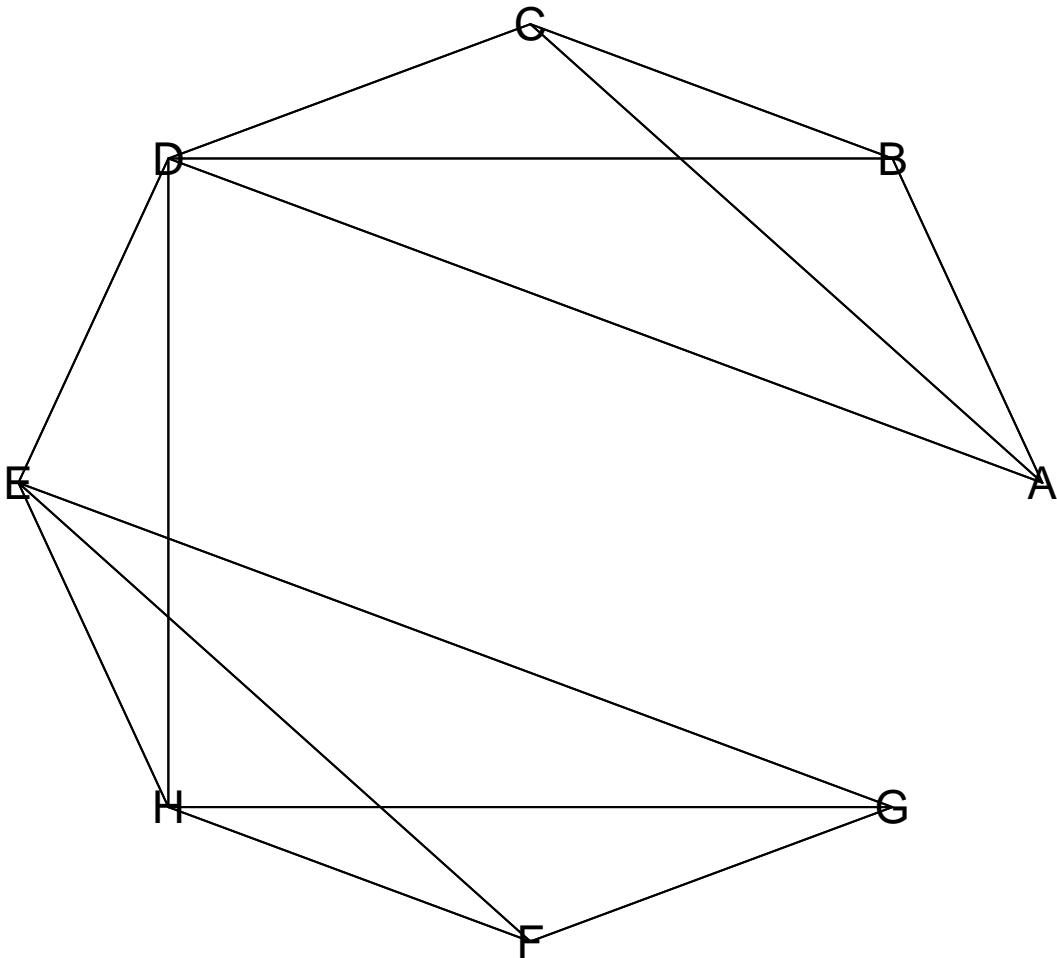
coex



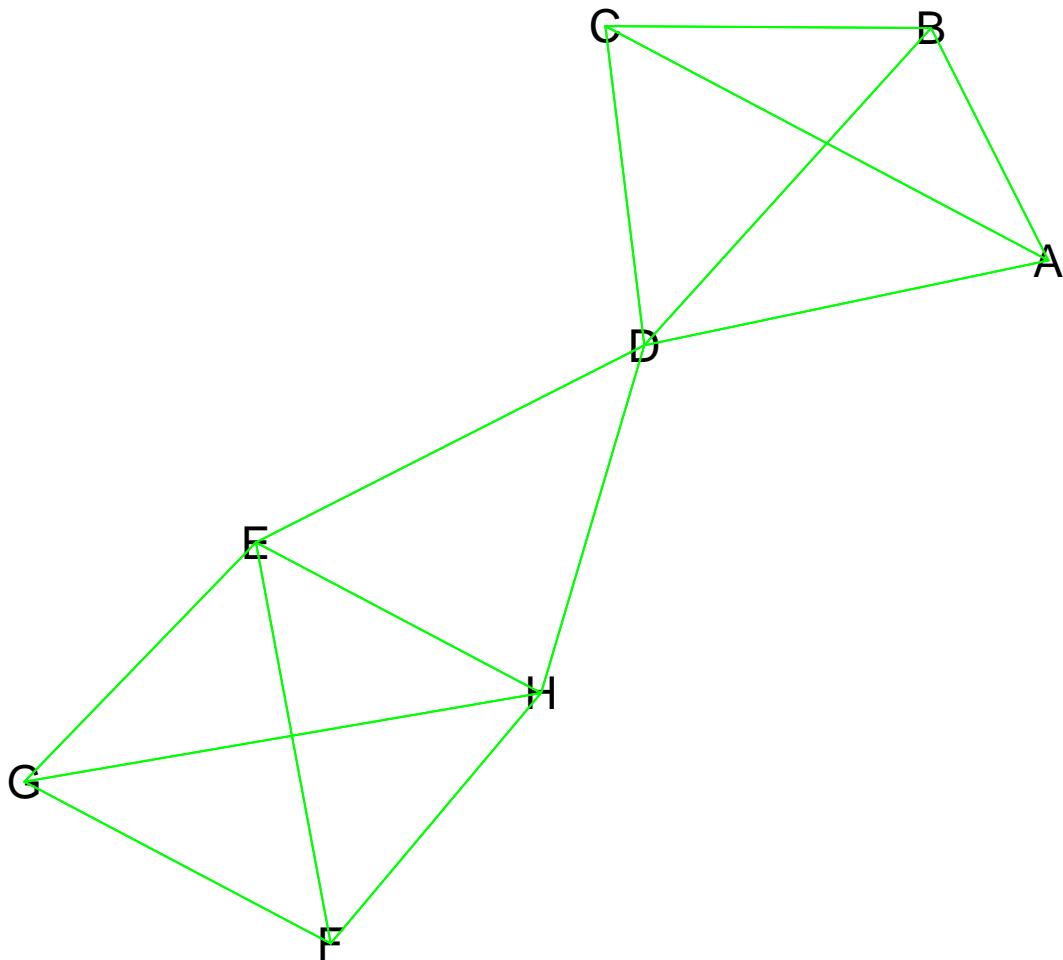
coex

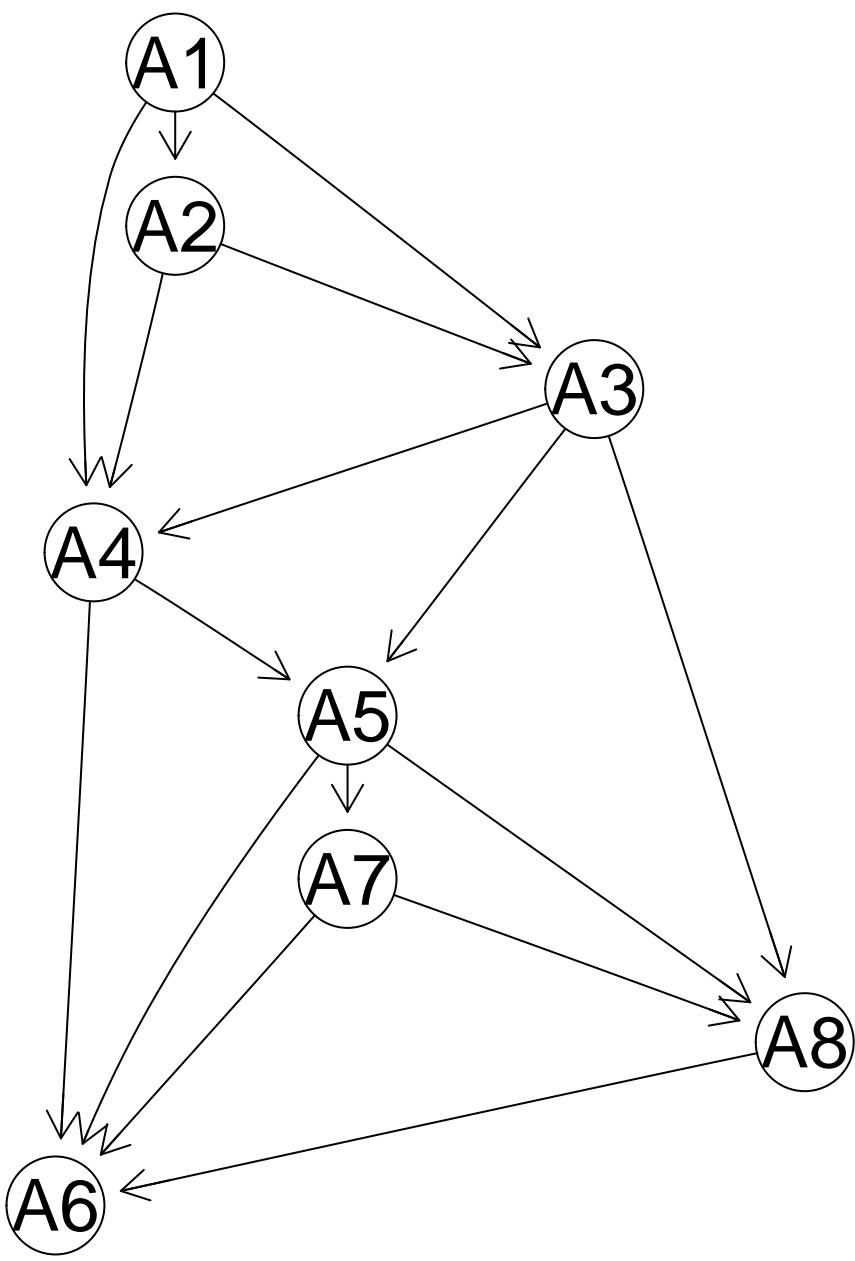


coex



coex





## b) Transitive closure

