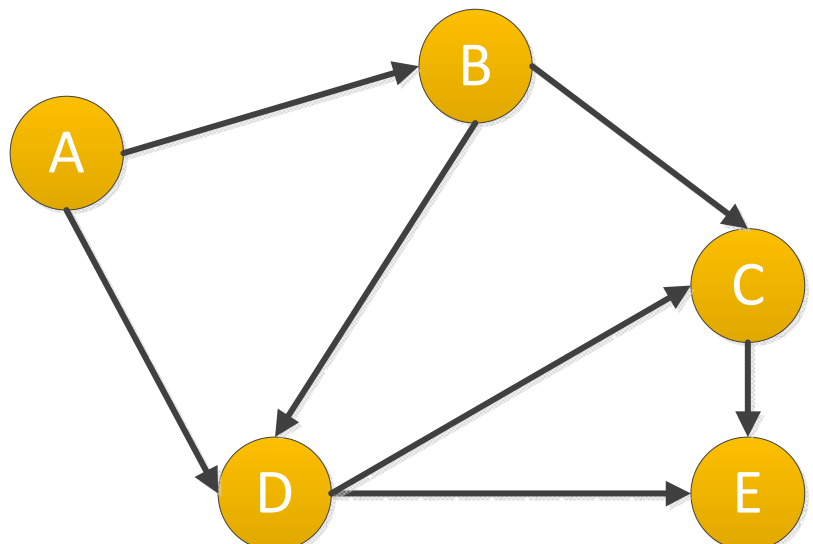
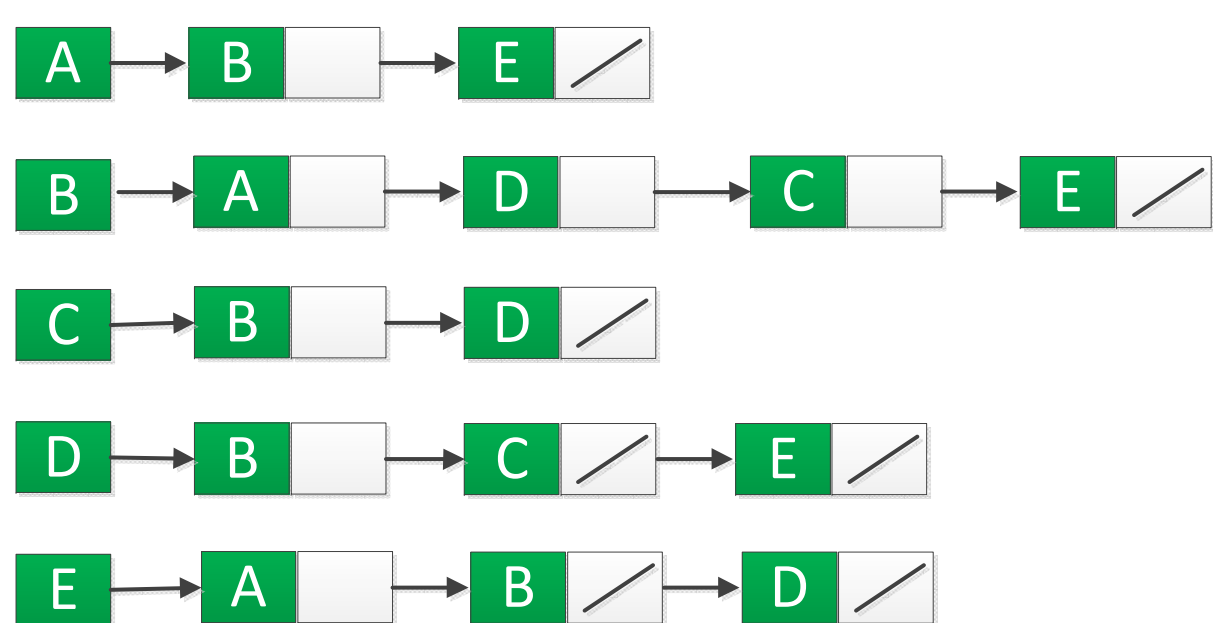


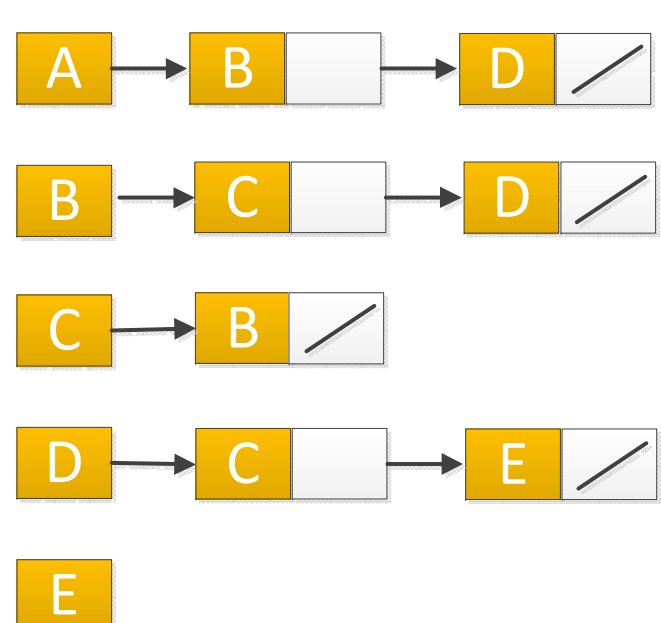
A.无向图



B.有向图



C.无向图链表表示



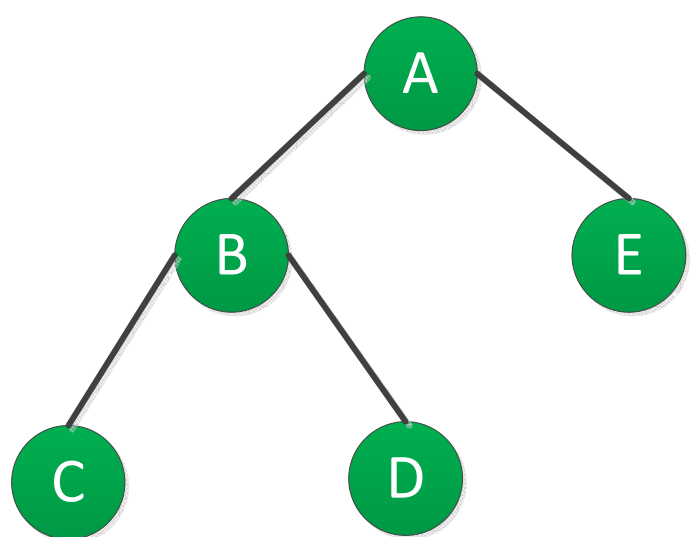
D.有向图链表表示

	A	B	C	D	E
A	0	1	0	0	1
B	1	0	1	1	1
C	0	1	0	1	0
D	0	1	1	0	1
E	1	1	0	1	0

E.无向图矩阵表示

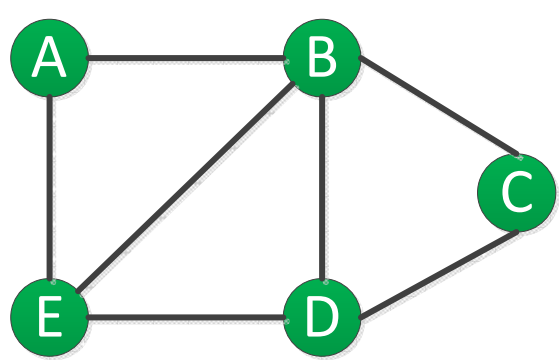
	A	B	C	D	E
A	0	1	0	1	0
B	0	0	1	1	0
C	0	0	0	0	1
D	0	0	1	0	1
E	0	0	0	0	0

F.有向图矩阵表示



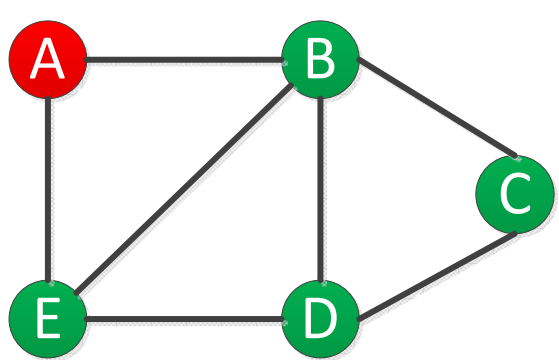
G.广度优先搜索树

G

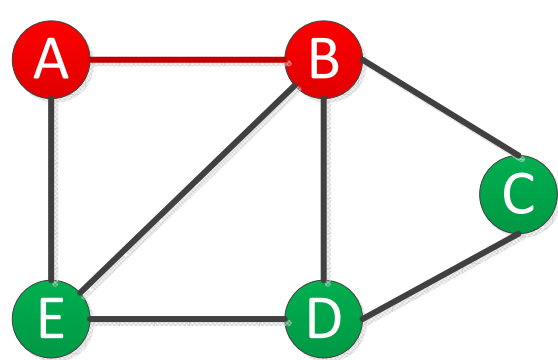


Queue

A



B E



E C D

print

(a)

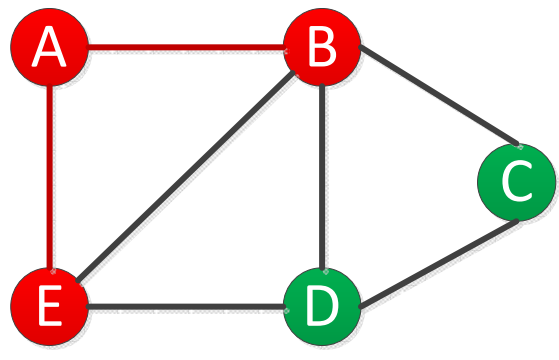
A

(b)

A B

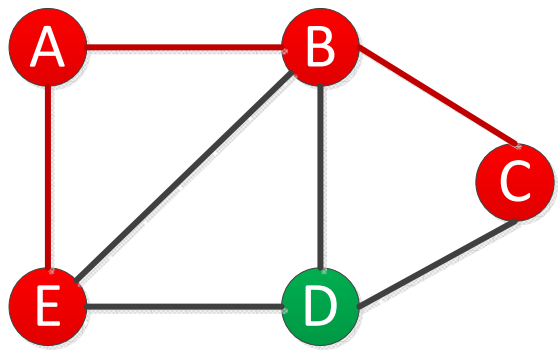
(c)

G

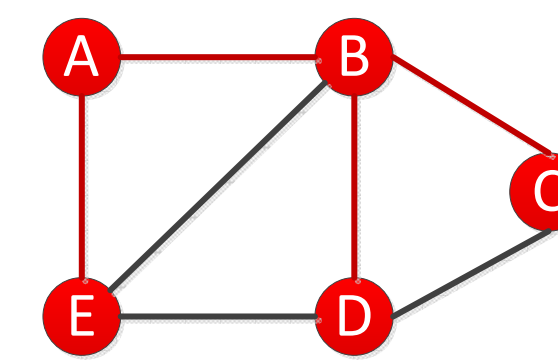


Queue

C D



D



A B E C D

print

A B E

(d)

A B E C

(e)

A B E C D

(f)

Stack

print

a

A

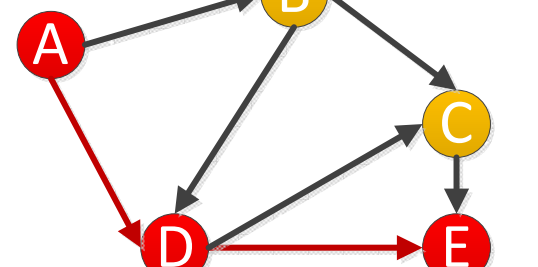
b

E C B

c

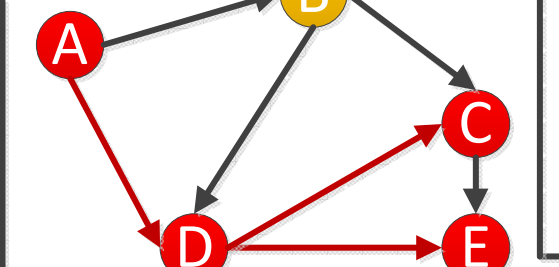
Stack

print



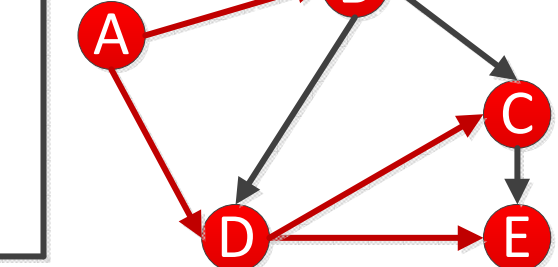
A D E

d



A D E C

e



A D E C B

f