

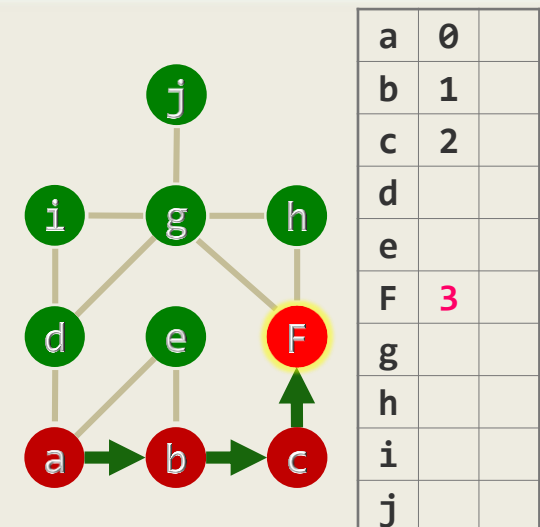
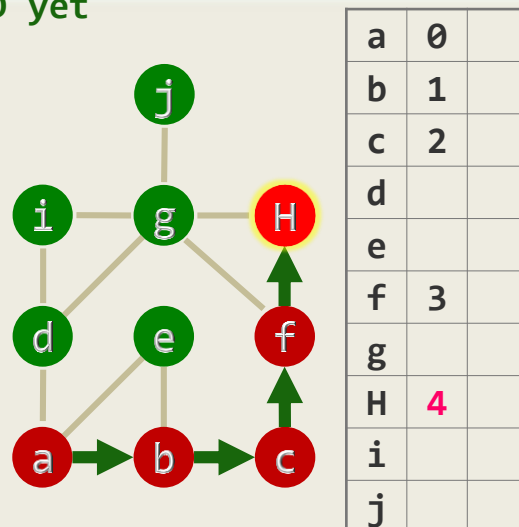
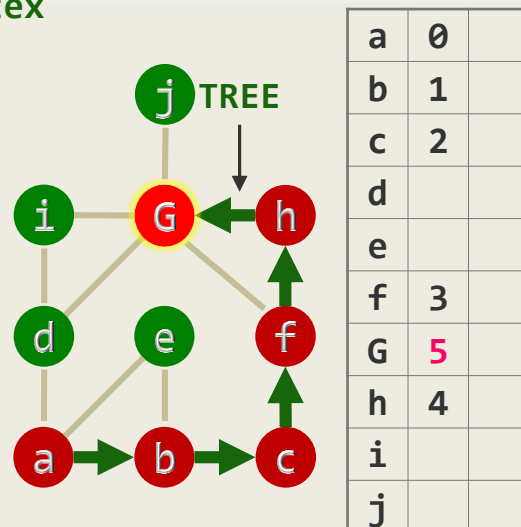
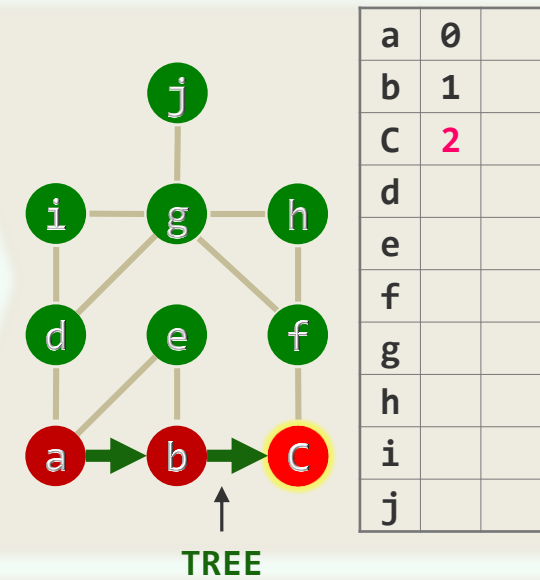
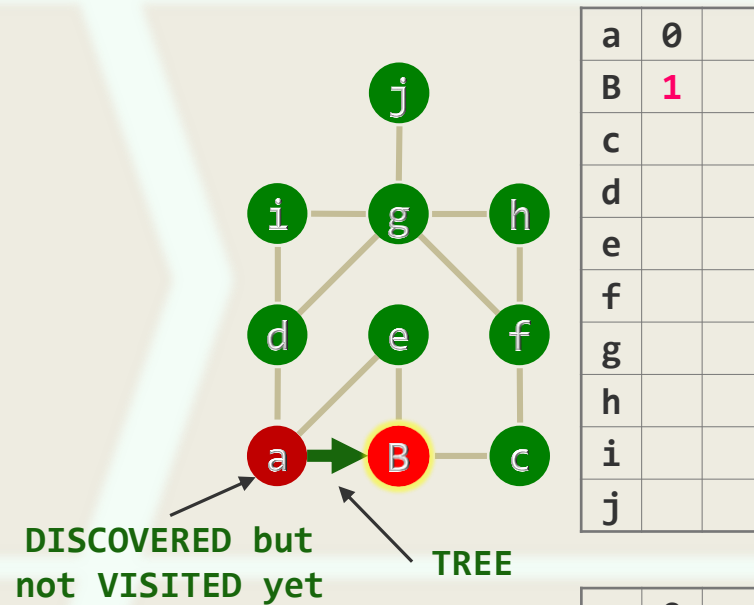
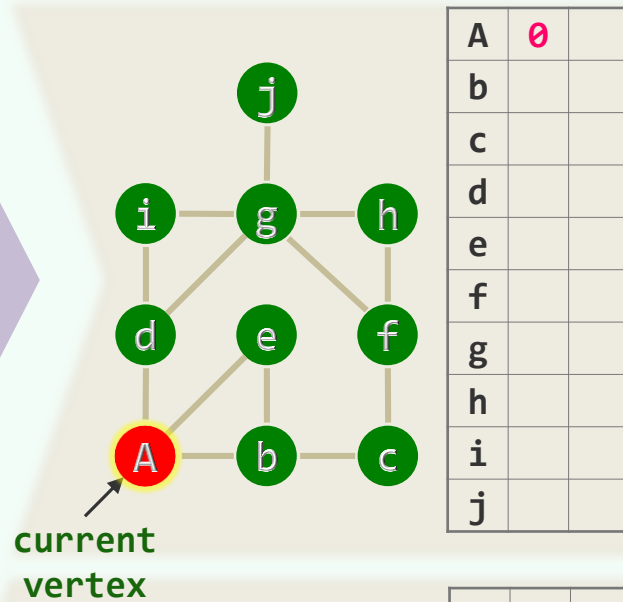
图

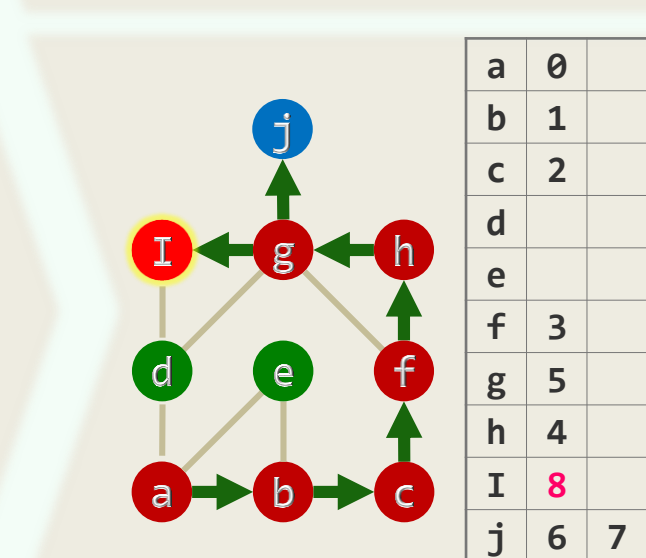
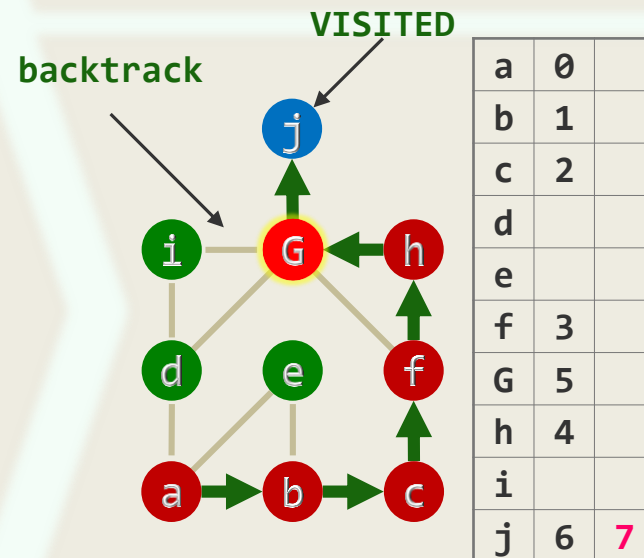
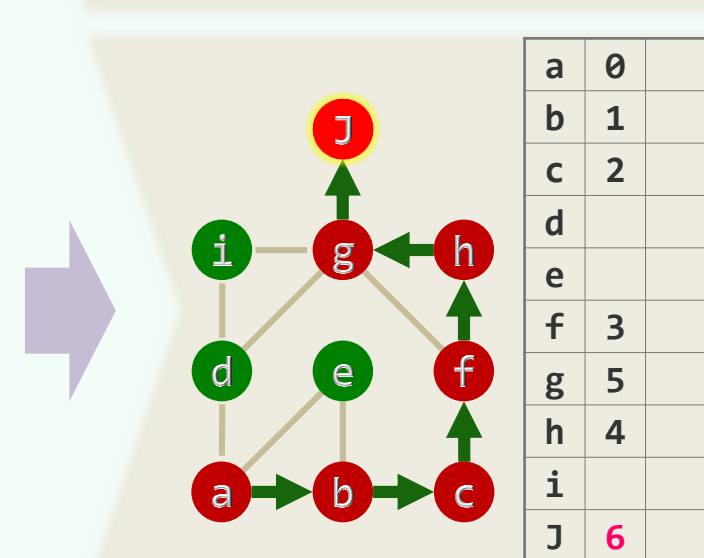
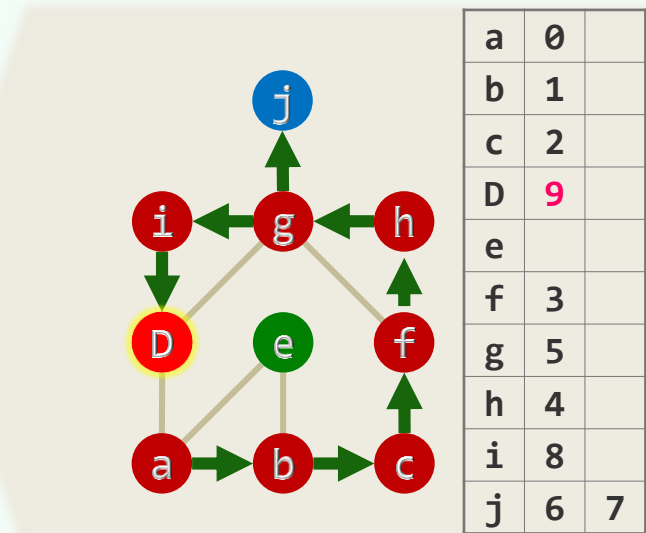
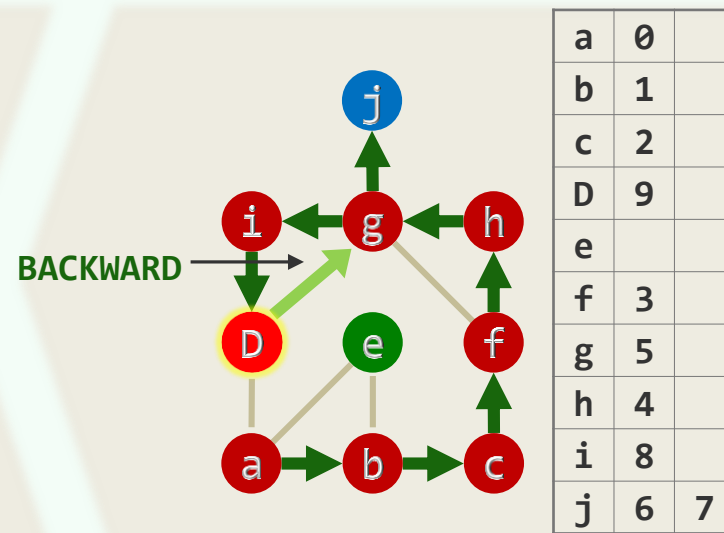
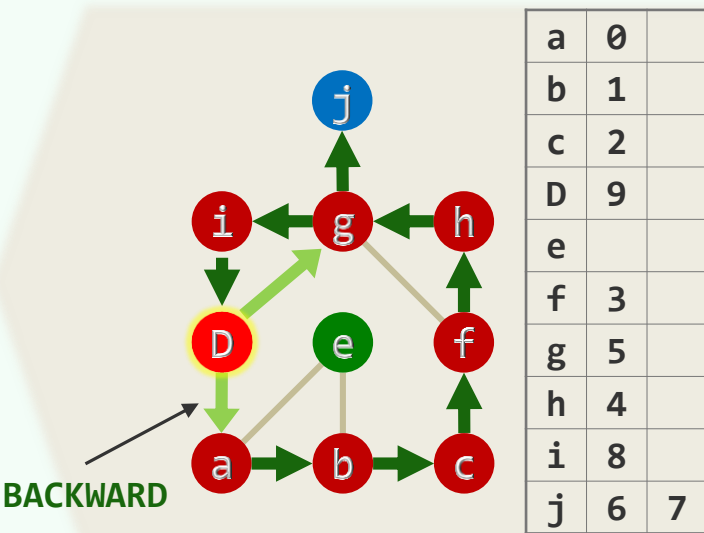
## 深度优先搜索：实例（无向图）

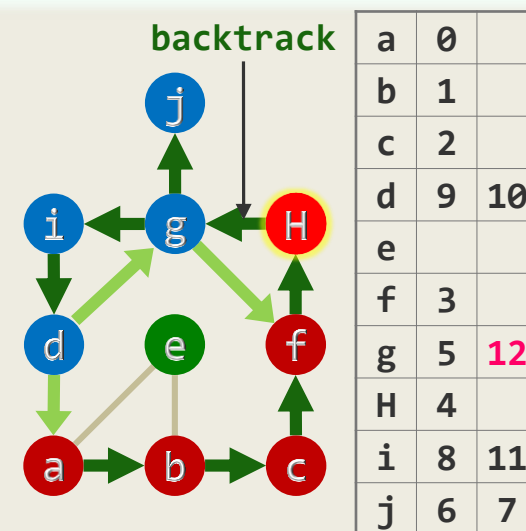
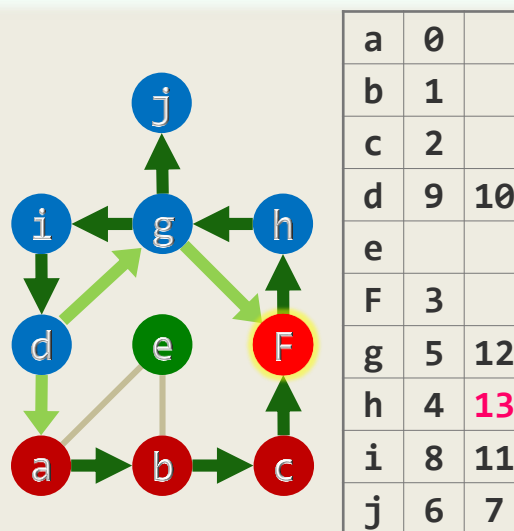
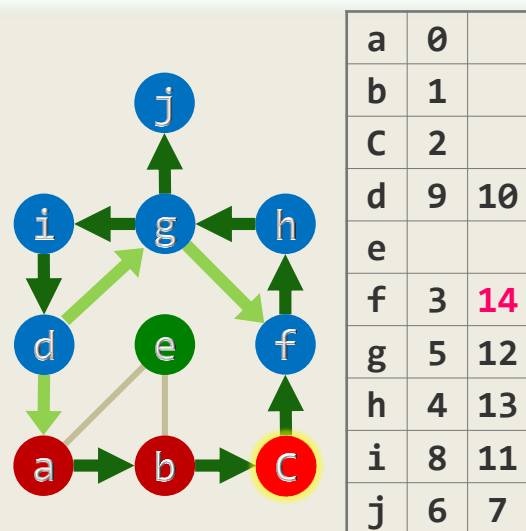
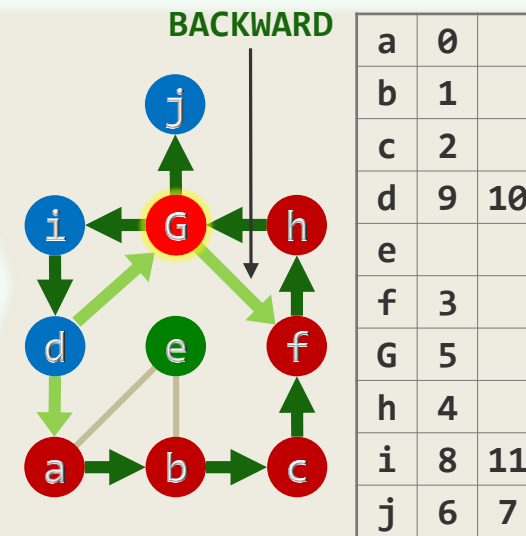
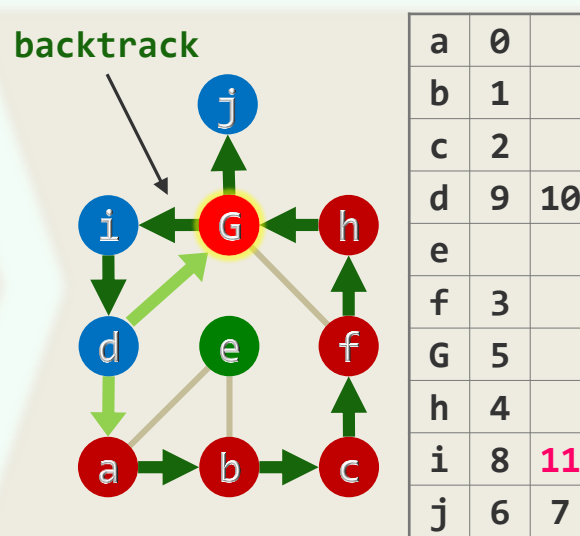
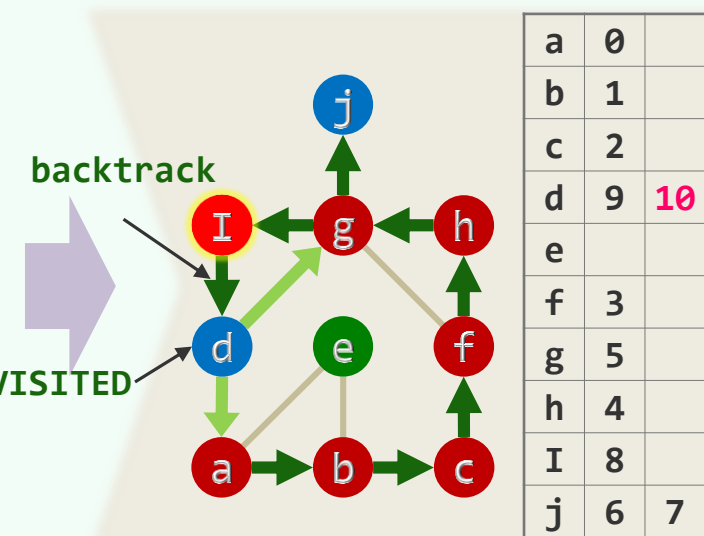
悔相道之不察兮，延伫乎吾将反  
回朕车以复路兮，及行迷之未远

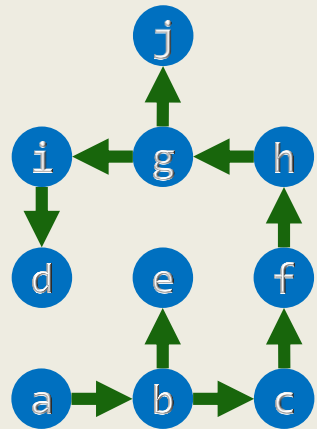
邓俊辉

deng@tsinghua.edu.cn

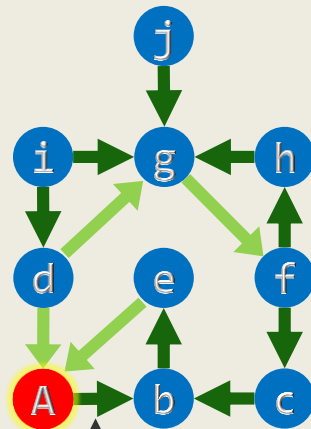






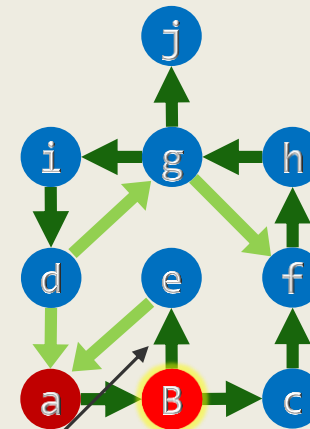


a	0	19
b	1	18
c	2	15
d	9	10
e	16	17
f	3	14
g	5	12
h	4	13
i	8	11
j	6	7



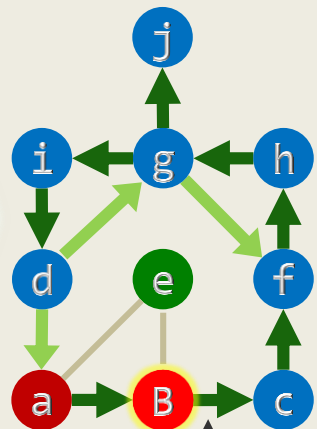
A	0	
b	1	18
c	2	15
d	9	10
e	16	17
f	3	14
g	5	12
h	4	13
i	8	11
j	6	7

backtrack



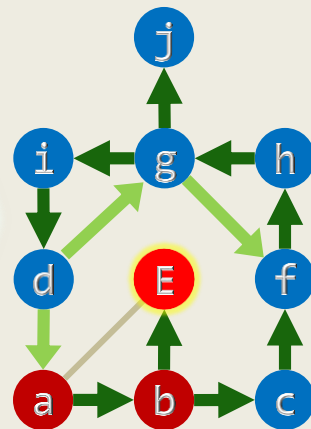
a	0	
B	1	
c	2	15
d	9	10
e	16	17
f	3	14
g	5	12
h	4	13
i	8	11
j	6	7

backtrack

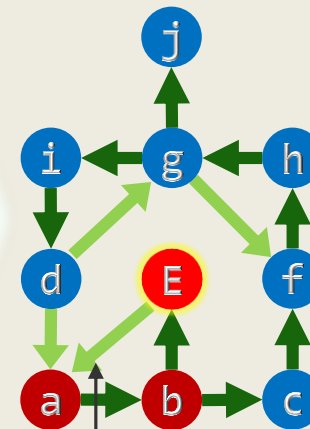


a	0	
B	1	
c	2	15
d	9	10
e		
f	3	14
g	5	12
h	4	13
i	8	11
j	6	7

backtrack



a	0	
b	1	
c	2	15
d	9	10
E	16	
f	3	14
g	5	12
h	4	13
i	8	11
j	6	7



a	0	
b	1	
c	2	15
d	9	10
E	16	
f	3	14
g	5	12
h	4	13
i	8	11
j	6	7

BACKWARD