

图

## 深度优先搜索：实例（无向图）

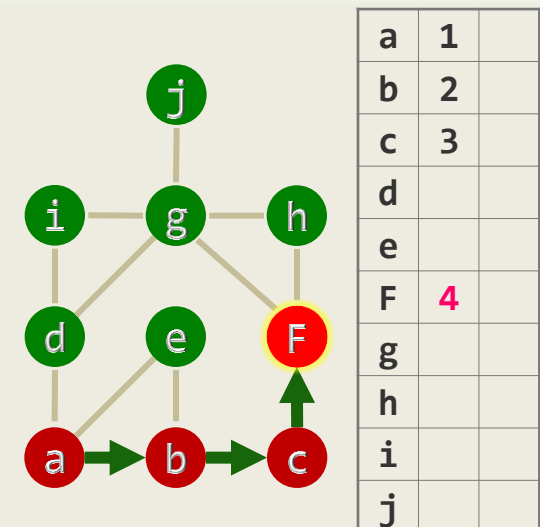
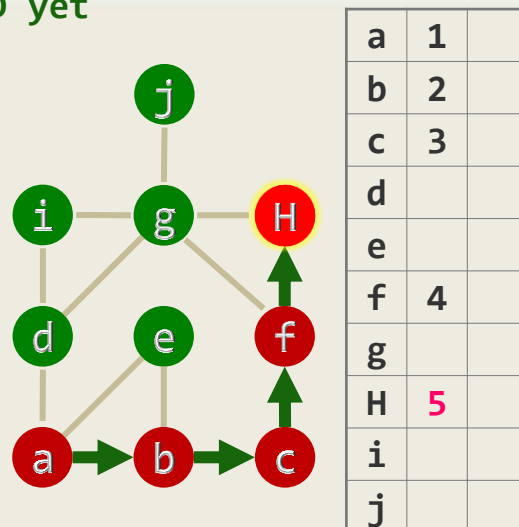
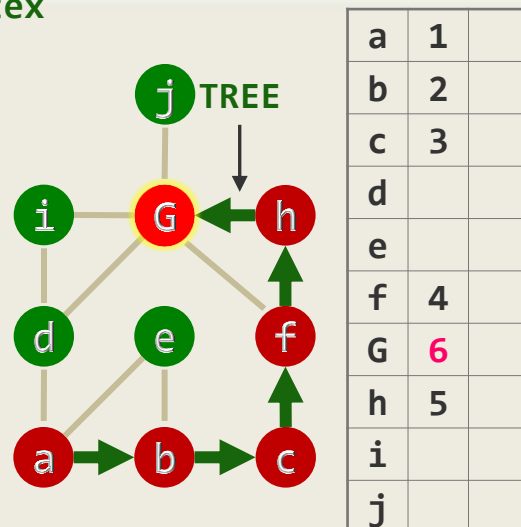
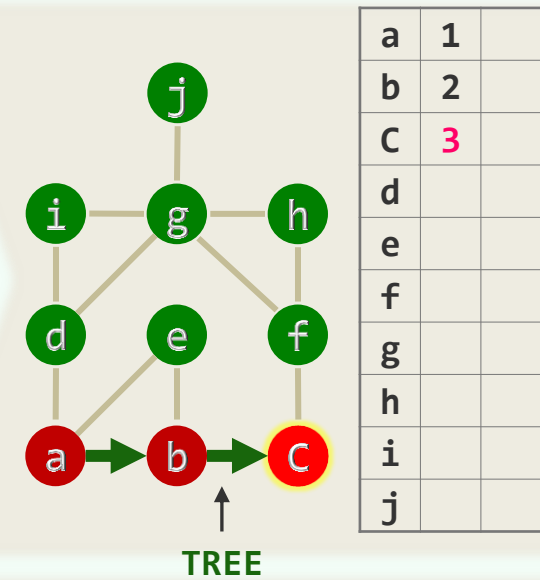
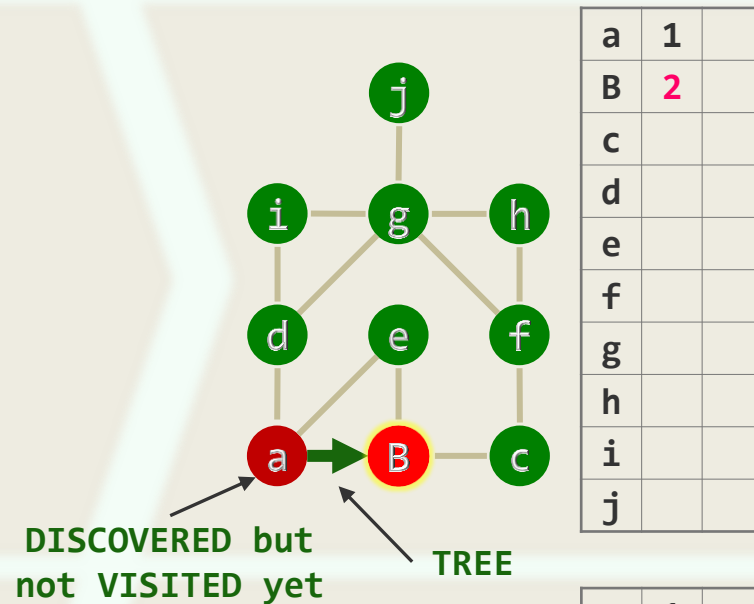
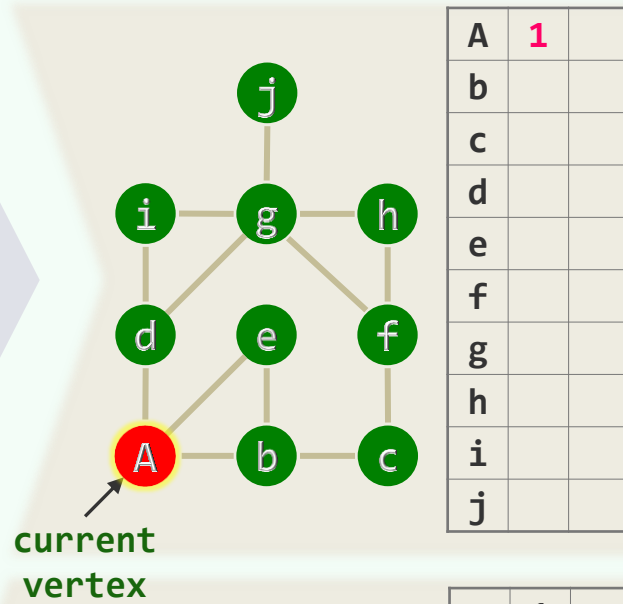
06-E2

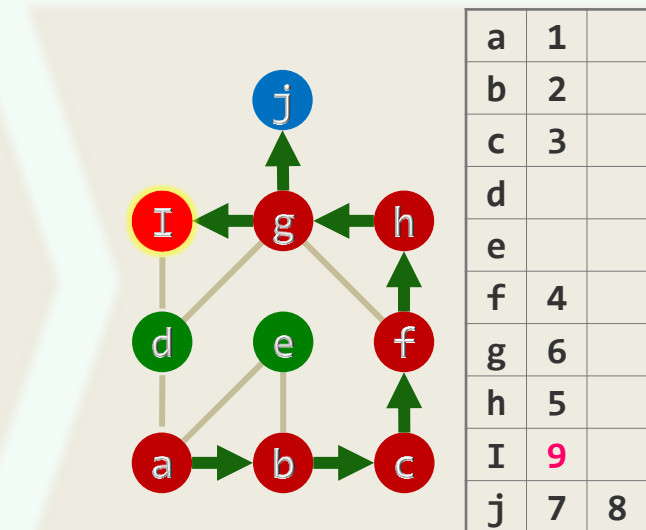
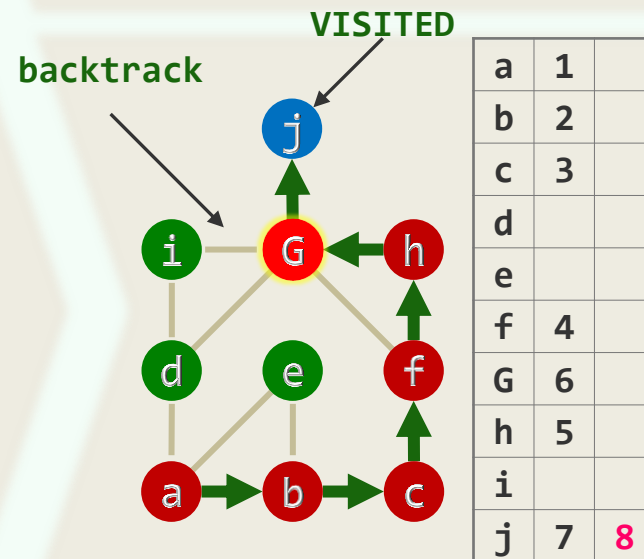
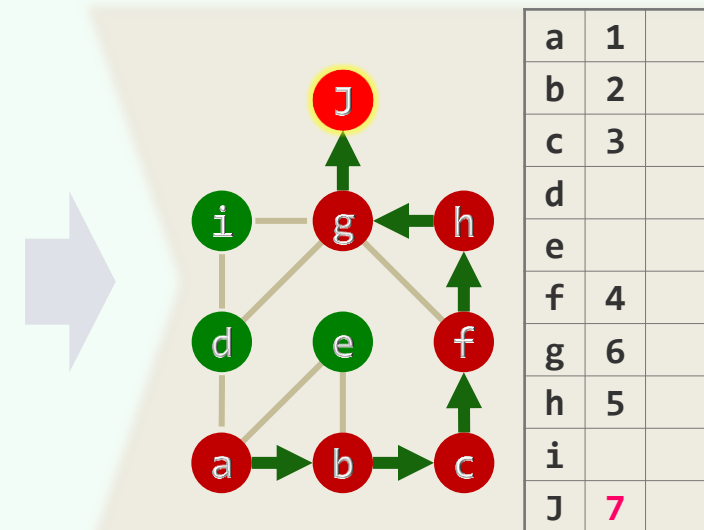
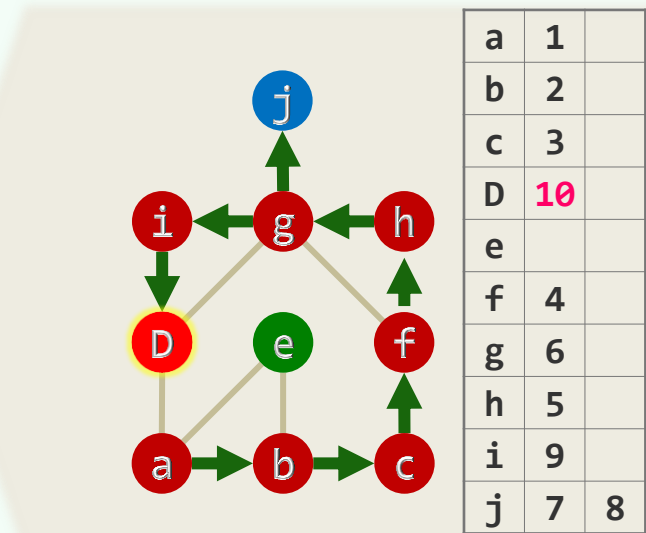
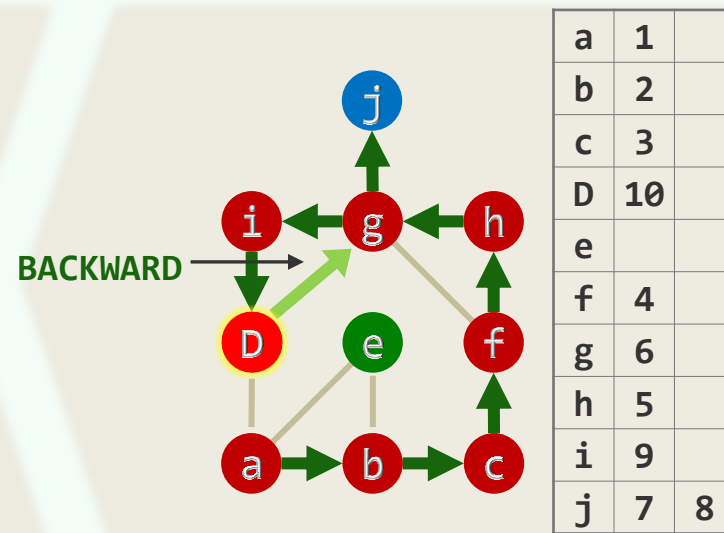
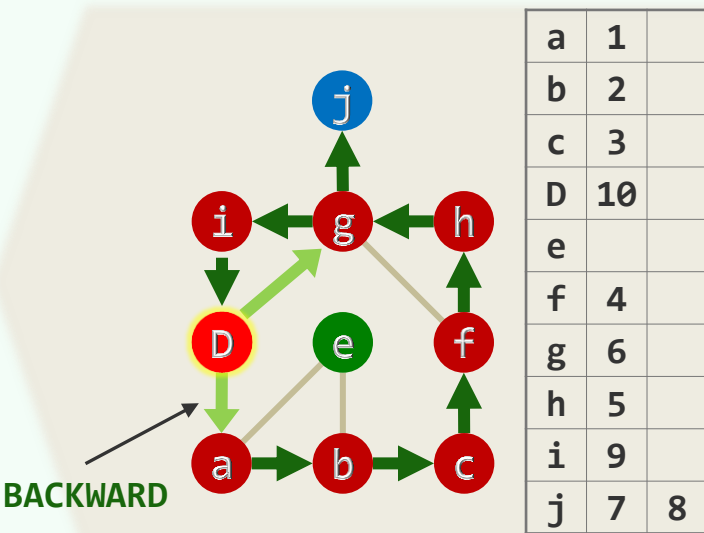
Keep it simple, stupid.

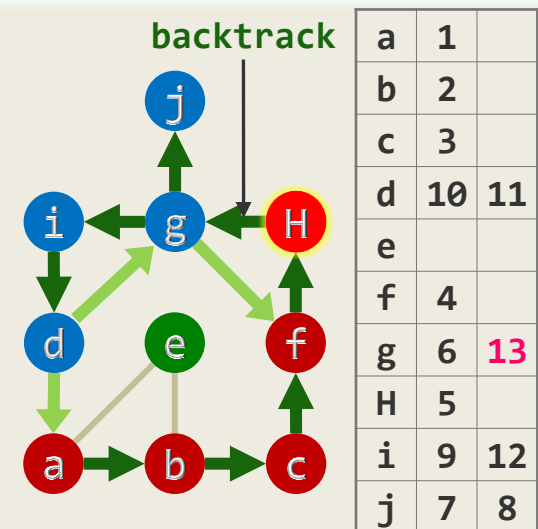
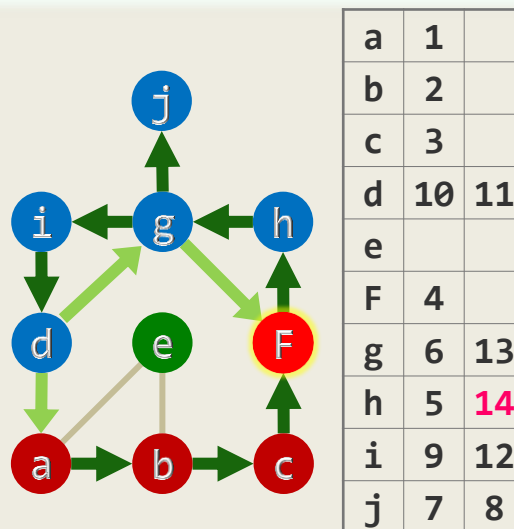
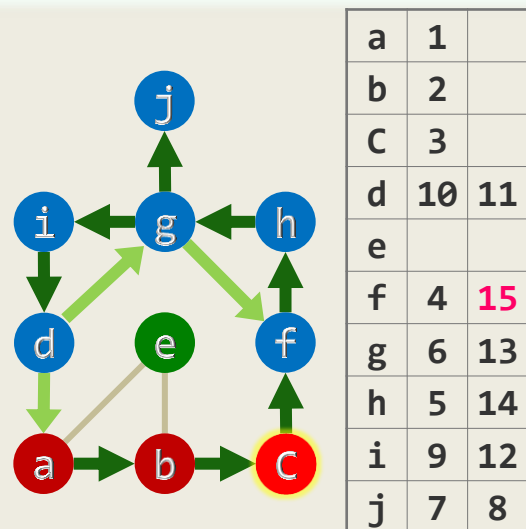
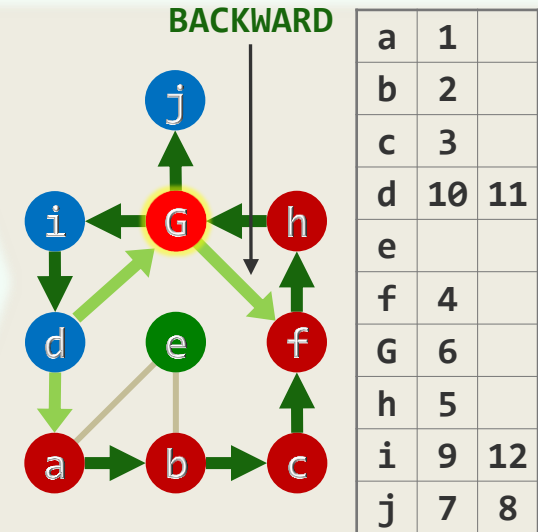
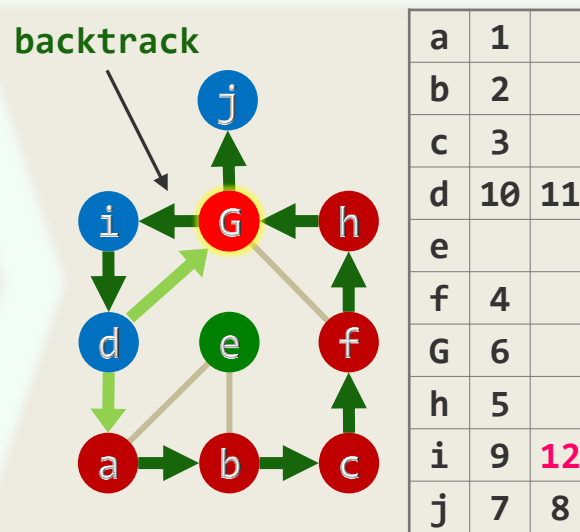
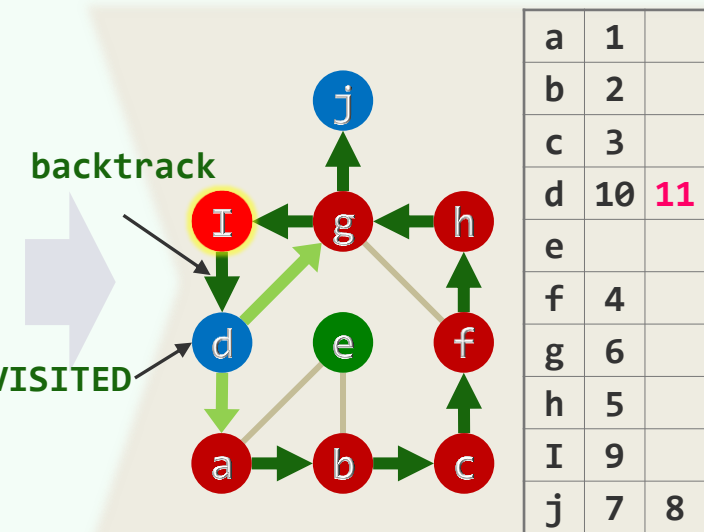
- K. Johnson

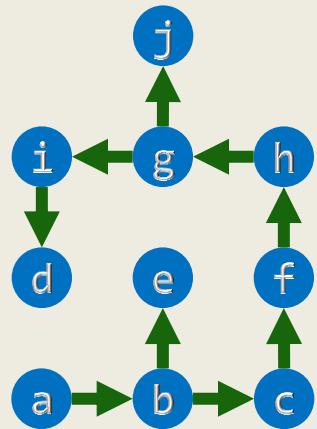
邓俊辉

deng@tsinghua.edu.cn

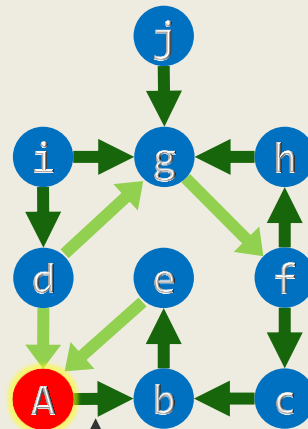




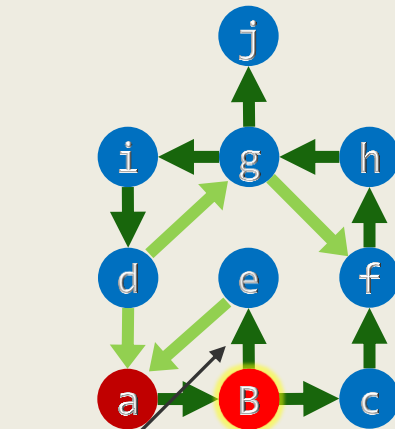




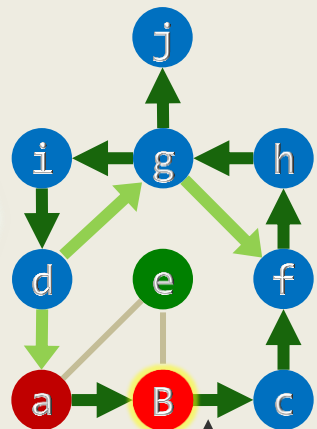
a	1	20
b	2	19
c	3	16
d	10	11
e	17	18
f	4	15
g	6	13
h	5	14
i	9	12
j	7	8



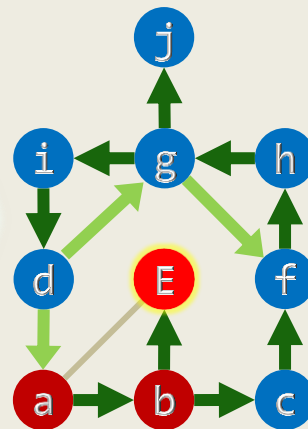
A	1	
b	2	19
c	3	16
d	10	11
e	17	18
f	4	15
g	6	13
h	5	14
i	9	12
j	7	8



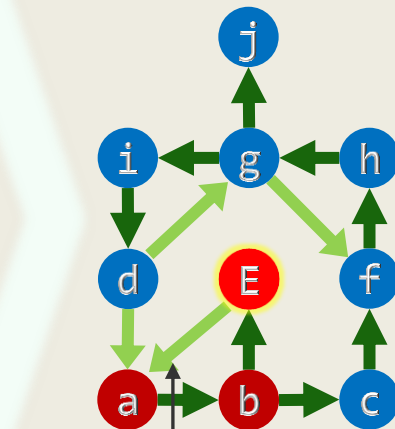
a	1	
B	2	
c	3	16
d	10	11
e	17	18
f	4	15
g	6	13
h	5	14
i	9	12
j	7	8



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



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



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

backtrack

BACKWARD