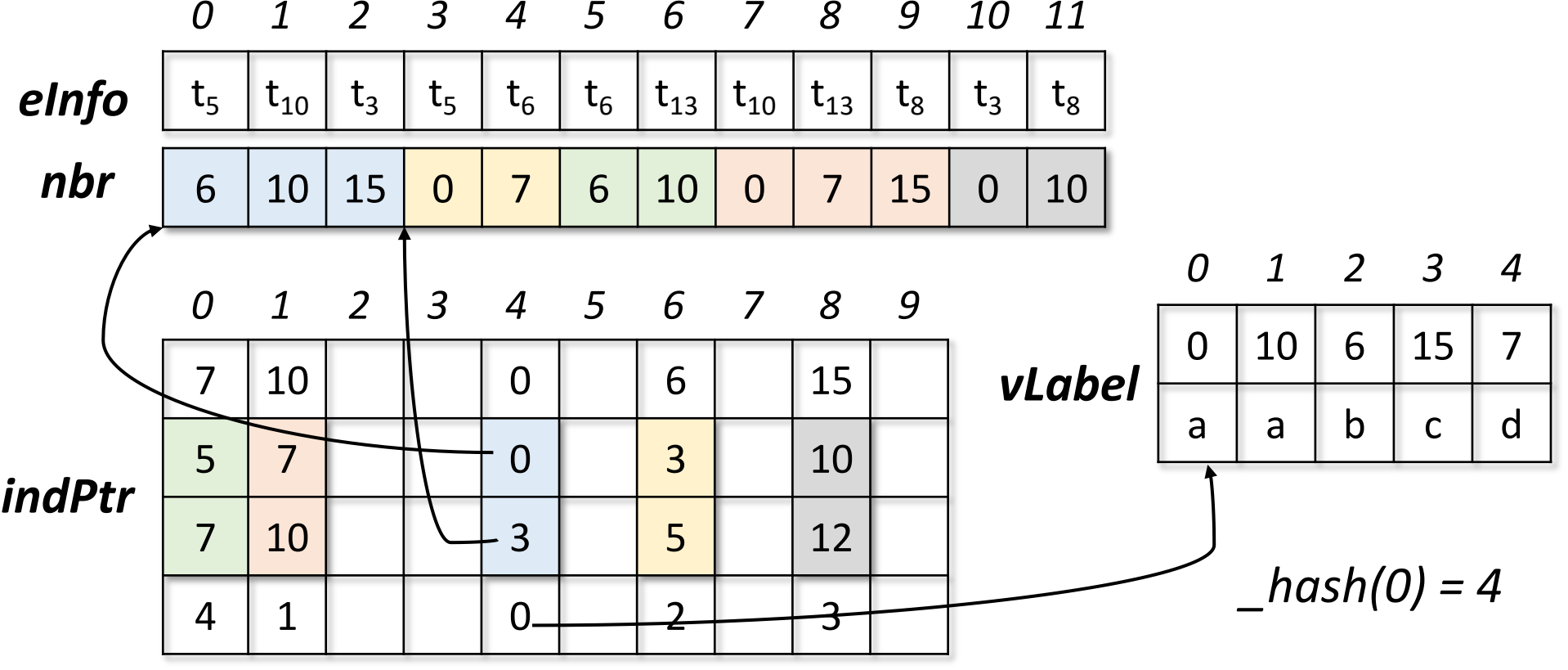
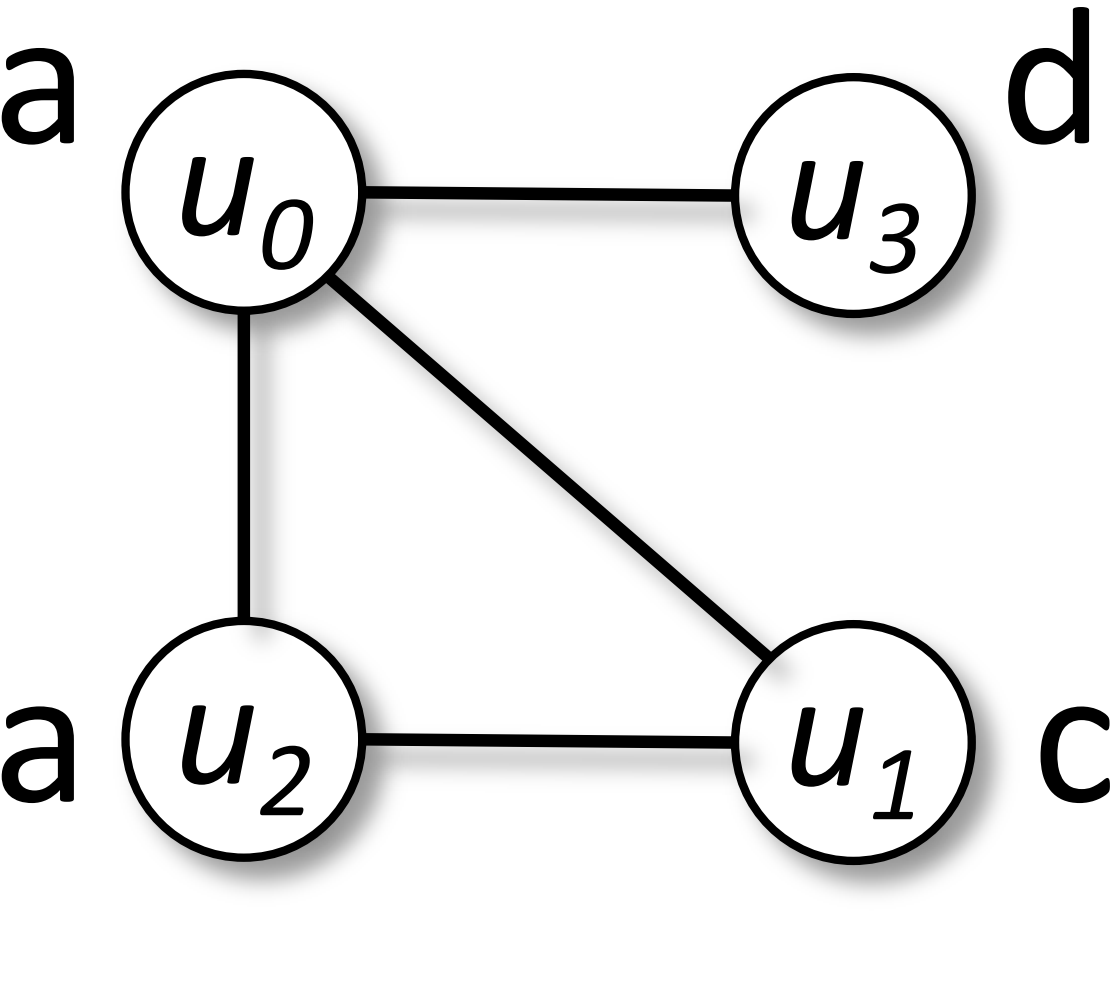
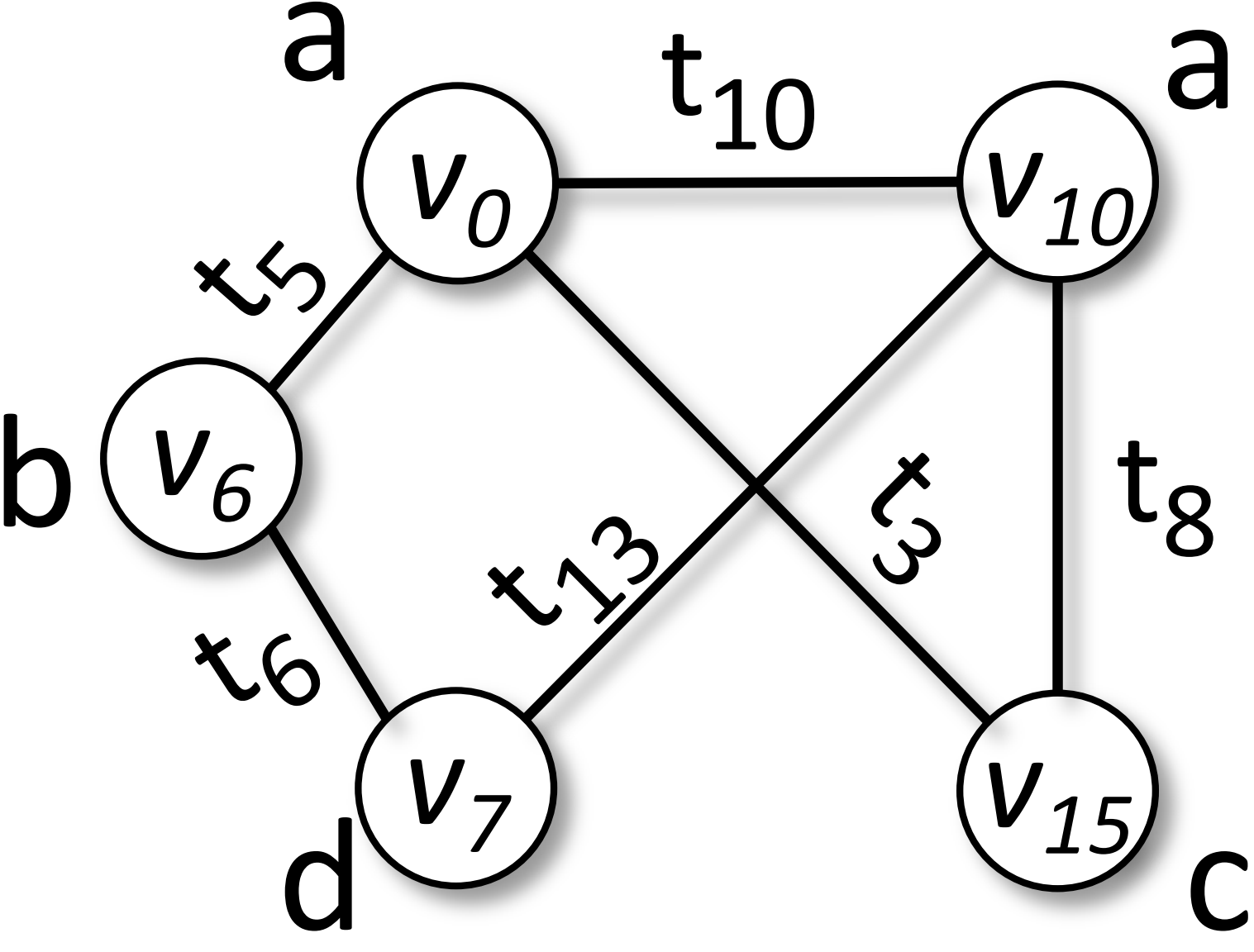
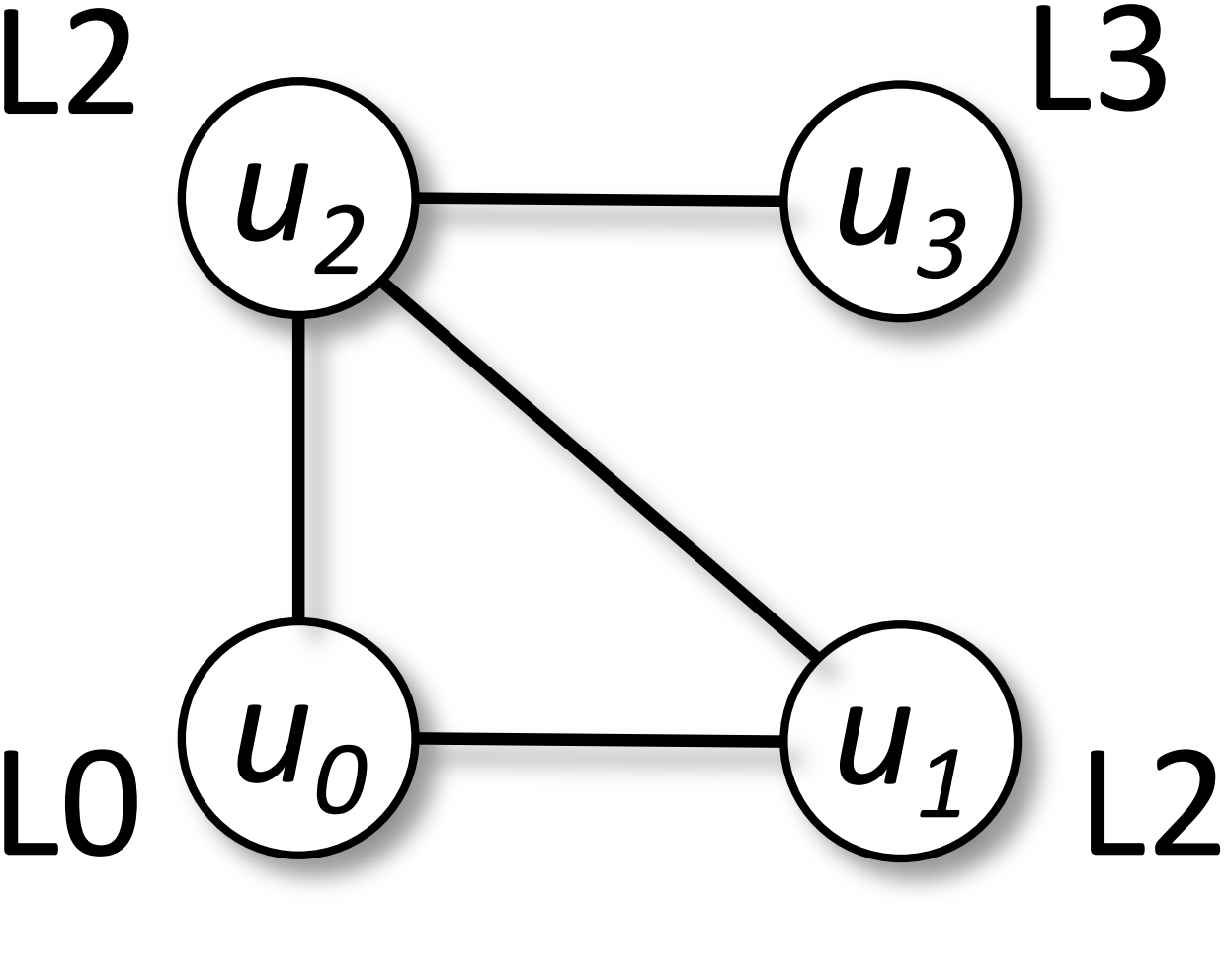
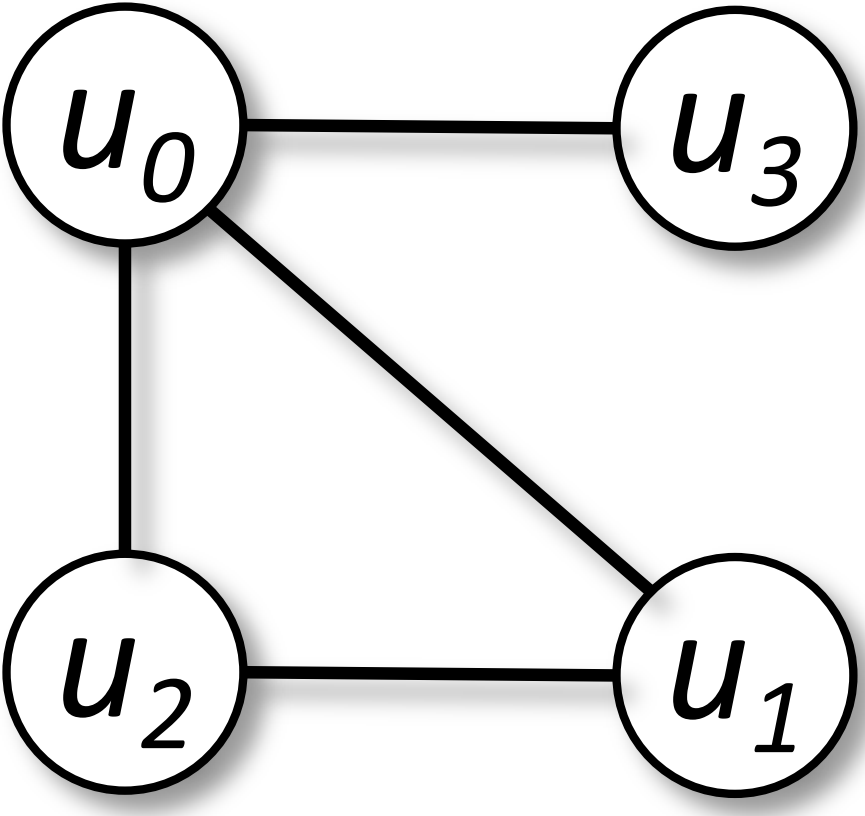
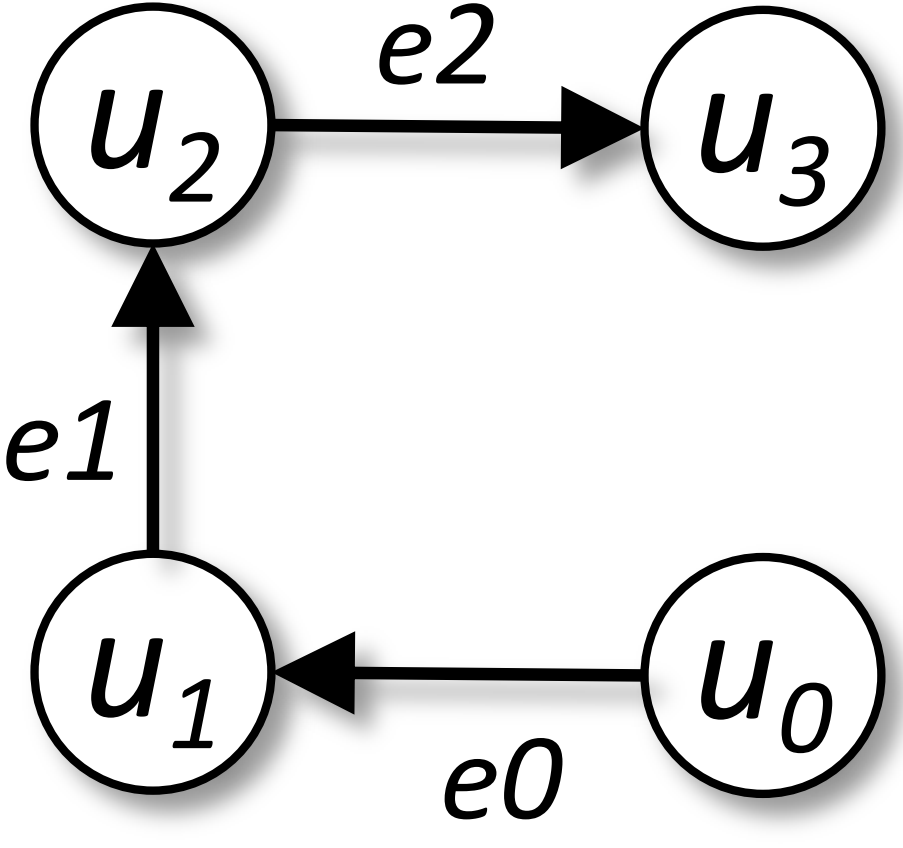

0 1 2 3 4 5 6 7 8 9 10 11
eInfo
t5 t10 t3 t5 t6 t6 t13 t10 t13 t8 t3 t8
nbr
6 10 15 0 7 6 10 0 7 15 0 10
0 1 2 3 4 5 6 7 8 9
indPtr
7 10 0 6 15
5 7 0 3 10
7 10 3 5 12
4 1 0 2 3
vLabel
0 1 2 3 4
0 10 6 15 7
a a b c d
_hash(0) = 4

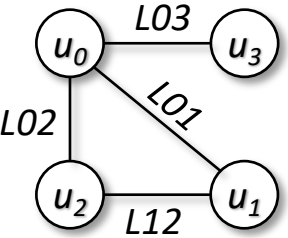

a
d
u_0
u_3
a
u_2
u_1
c

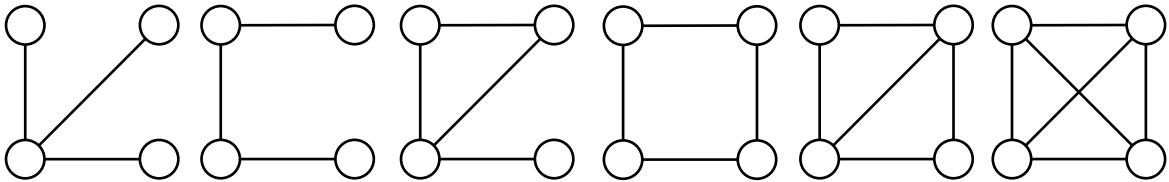

a
t_{10}
a
v_0
v_{10}
t_5
b
v_6
t_{13}
t_3
t_8
t_6
v_7
v_{15}
d
c

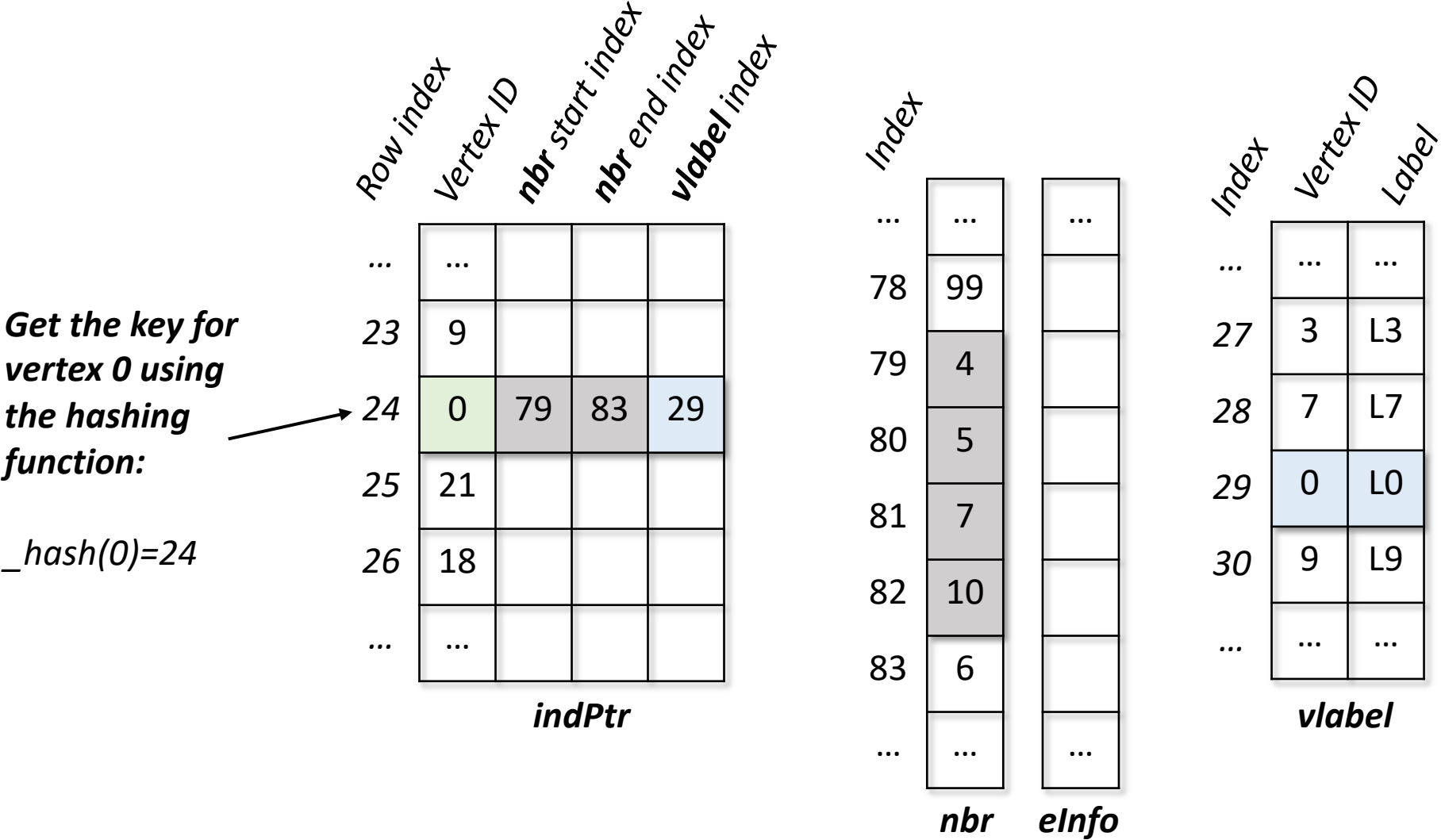

L2
L3
u_2
u_3
u_0
u_1
L0
L2

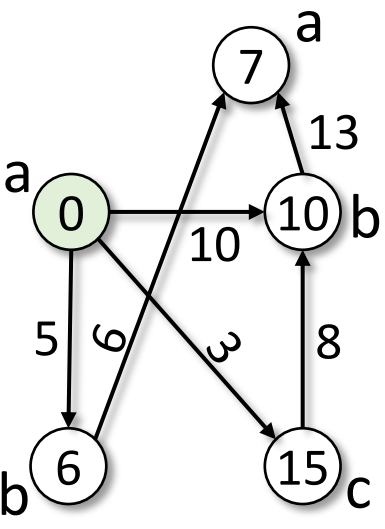

u_0
u_3
u_2
u_1


u_2
e2
u_3
e1
u_1
u_0
e0


L03
u_0
u_3
L01
L02
u_2
u_1
L12




Row index
Vertex ID
nbr start index
nbr end index
vlabel index
...
23
24
25
26
...
...
9
0
21
18
...
79
83
29
indPtr
Get the key for vertex 0 using the hashing function:
_hash(0)=24
Index
...
78
79
80
81
82
83
...
99
4
5
7
10
6
...
nbr
eInfo
Index
Vertex ID
Label
...
27
28
29
30
...
3
7
0
9
...
L3
L7
L0
L9
vlabel



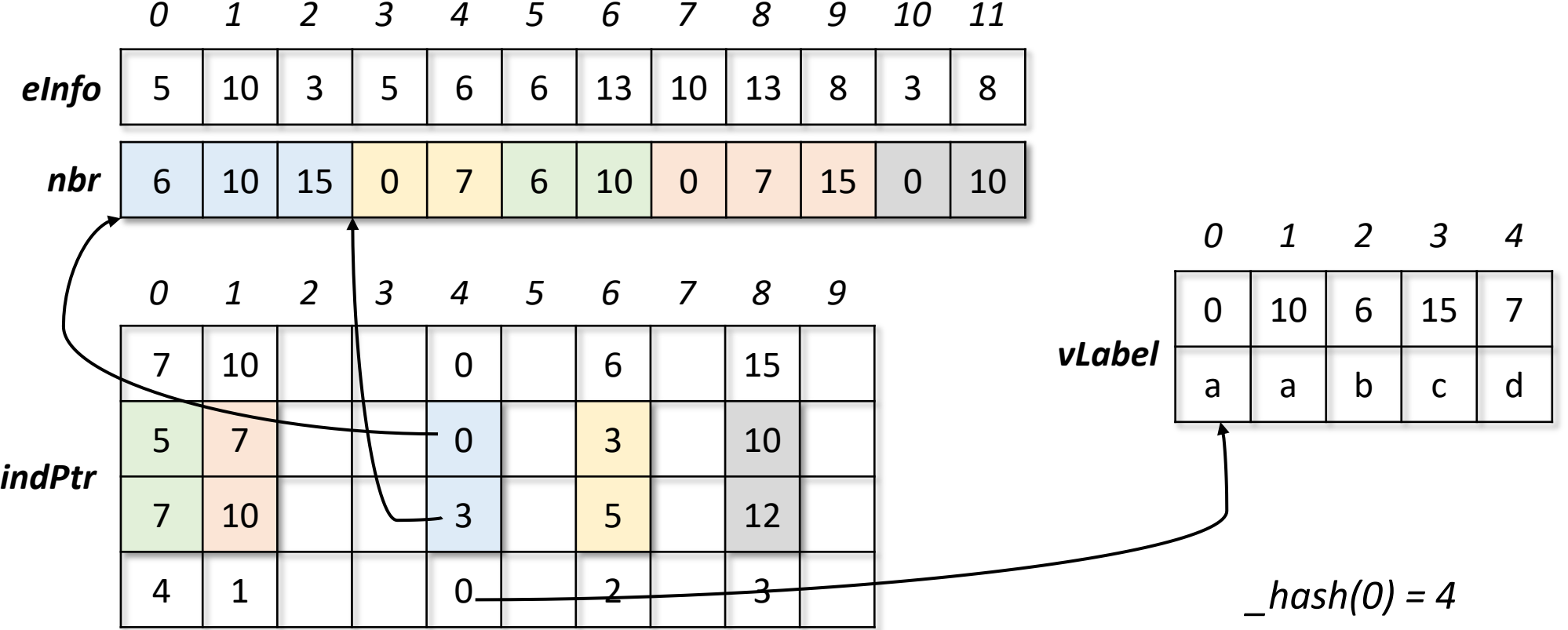
_hash(0)=4

nbr						
	6	10	15	7	7	10

eInfo						
	5	10	3	13	6	8

vLabel					
0	10	6	15	7
a	b	b	c	a

	0	*1*	*2*	*3*	*4*	*5*	*6*	*7*	*8*	*9*
	7	10			0		6		15	
	6	3			0		4		5	
indPtr	6	4			3		5		6	
	4	1			0		2		3	


0 1 2 3 4 5 6 7 8 9 10 11
eInfo
5 10 3 5 6 6 13 10 13 8 3 8
nbr
6 10 15 0 7 6 10 0 7 15 0 10
0 1 2 3 4 5 6 7 8 9
indPtr
7 10 0 6 15
5 7 0 3 10
7 10 3 5 12
4 1 0 2 3
0 1 2 3 4
vLabel
0 10 6 15 7
a a b c d
_hash(0) = 4