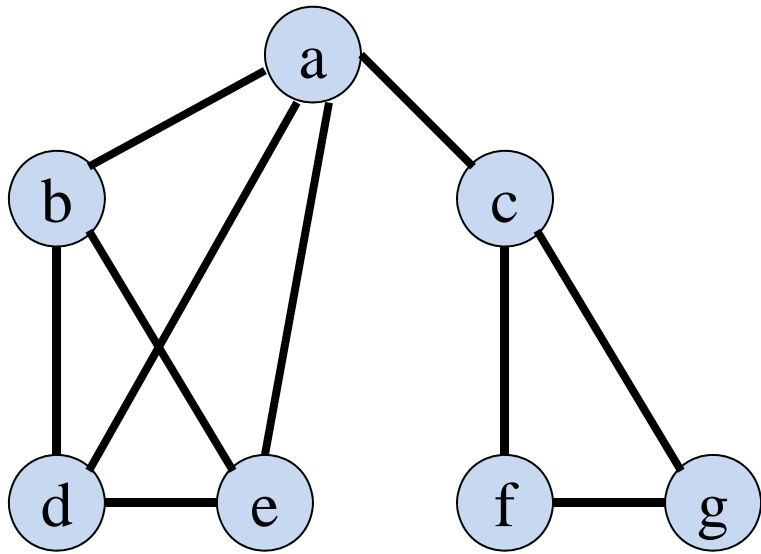


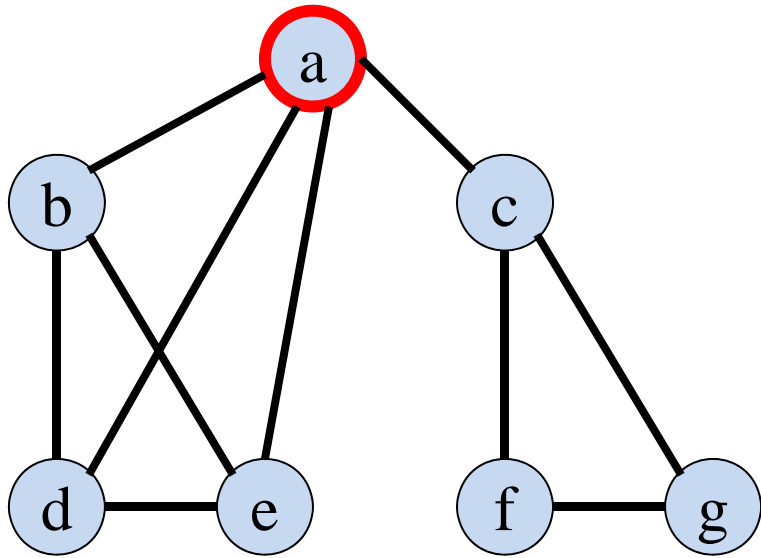
[DFS: Example]



start: a
a b d e c f g

a	b	c	d	e
b	a	d	e	
c	a	f	g	
d	a	b	e	
e	a	b	d	
f	c	g		
g	c	f		

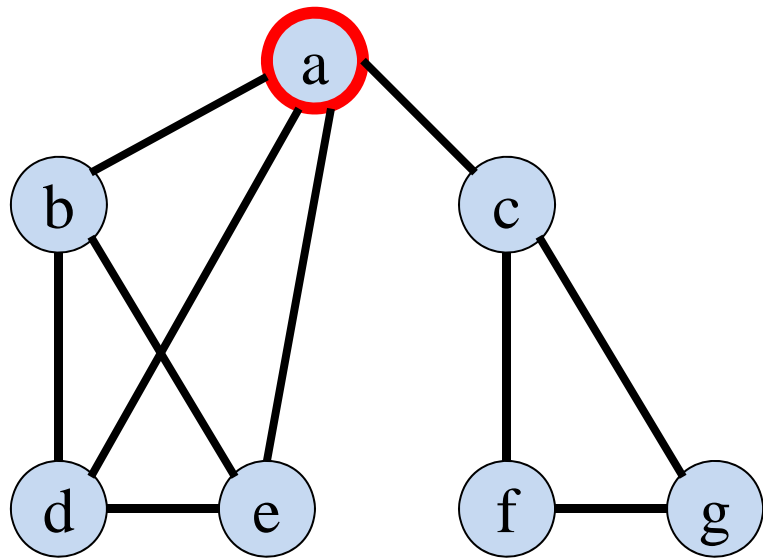
DFS: Example



a(1)

a	b	c	d	e
b	a	d	e	
c	a	f	g	
d	a	b	e	
e	a	b	d	
f	c	g		
g	c	f		

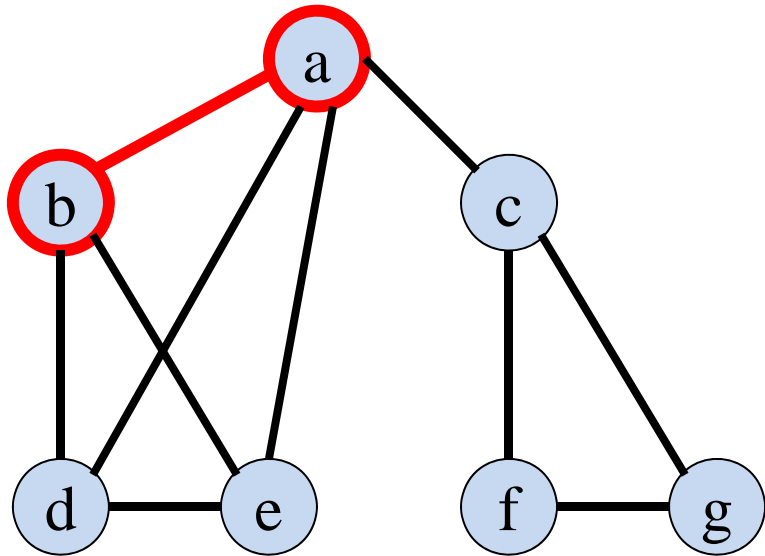
DFS: Example



a(1)

a	b	c	d	e
b	a	d	e	
c	a	f	g	
d	a	b	e	
e	a	b	d	
f	c	g		
g	c	f		

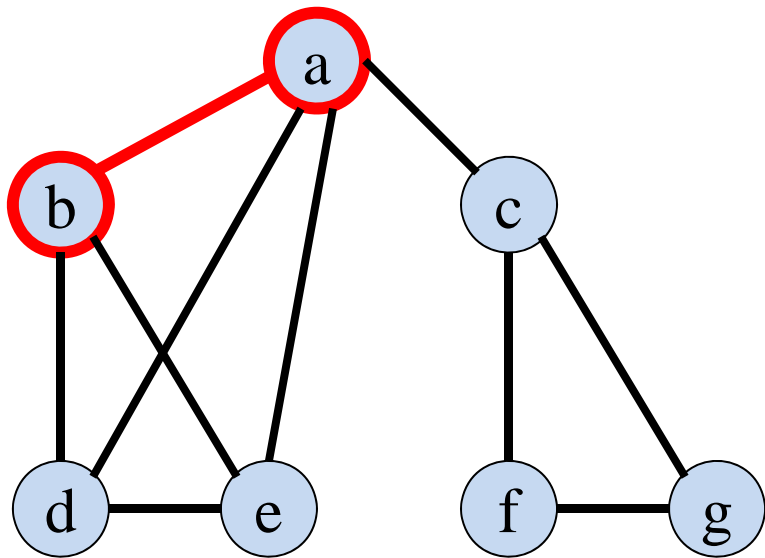
DFS: Example



a(1) → b(2)

a	b	c	d	e
b	a	d	e	
c	a	f	g	
d	a	b	e	
e	a	b	d	
f	c	g		
g	c	f		

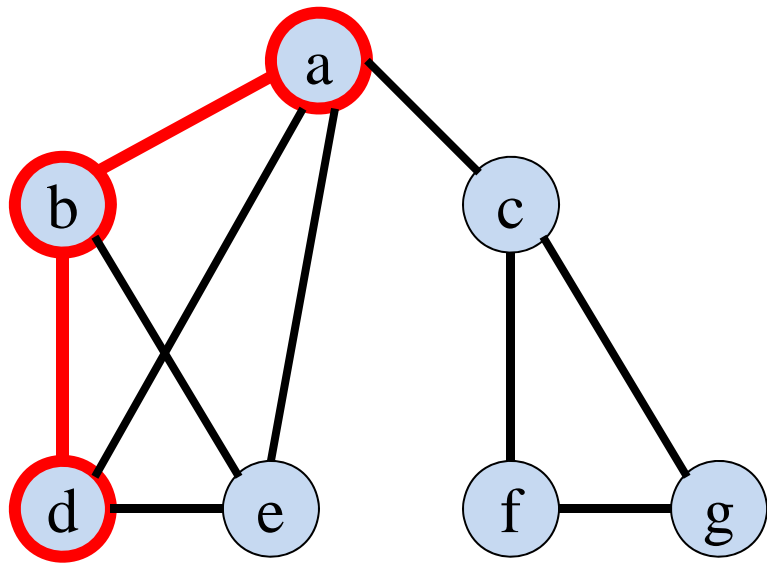
DFS: Example



a(1) → b(2)

a	b	c	d	e
b	a	d	e	
c	a	f	g	
d	a	b	e	
e	a	b	d	
f	c	g		
g	c	f		

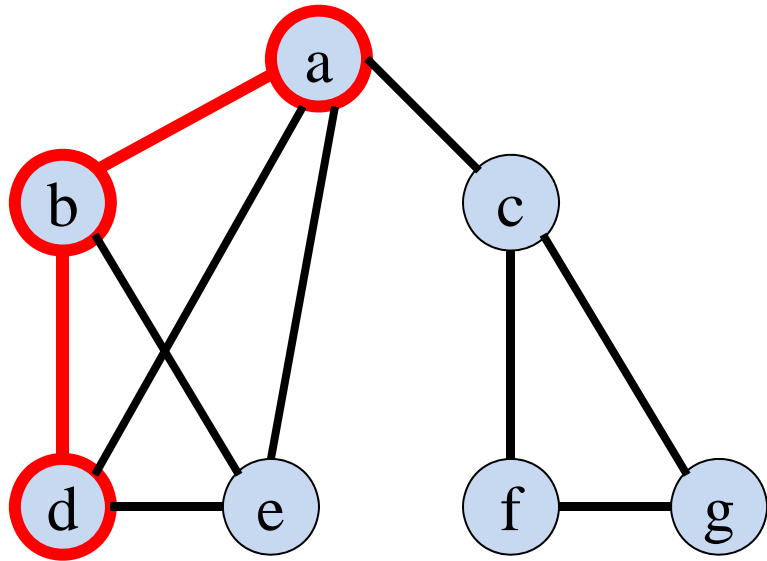
DFS: Example



a(1) → b(2) → d(3)

a	b	c	d	e
b	a	d	e	
c	a	f	g	
d	a	b	e	
e	a	b	d	
f	c	g		
g	c	f		

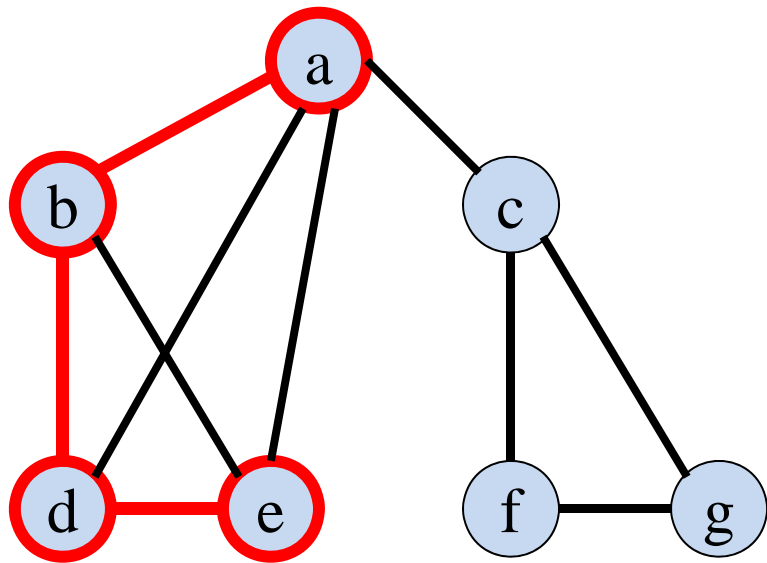
DFS: Example



a(1) → b(2) → d(3)

a	b	c	d	e
b	a	d	e	
c	a	f	g	
d	a	b	e	
e	a	b	d	
f	c	g		
g	c	f		

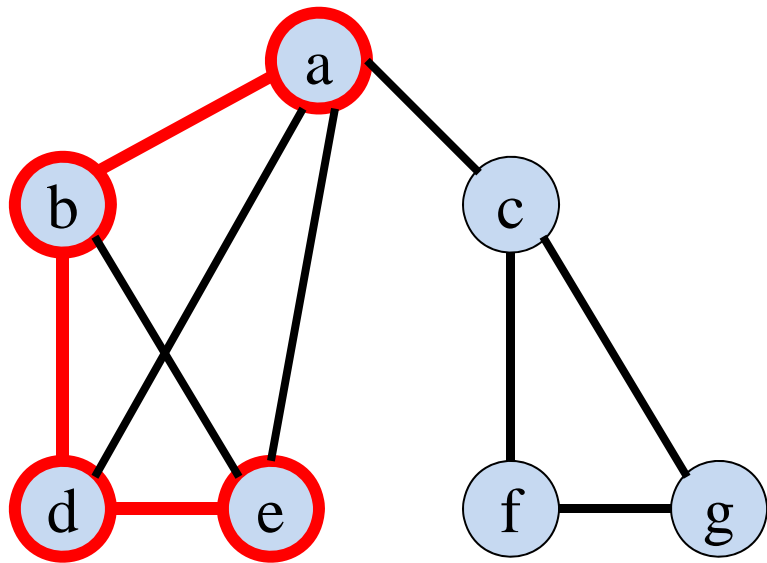
DFS: Example



a(1) → b(2) → d(3) → e(4)

a	b	c	d	e
b	a	d	e	
c	a	f	g	
d	a	b	e	
e	a	b	d	
f	c	g		
g	c	f		

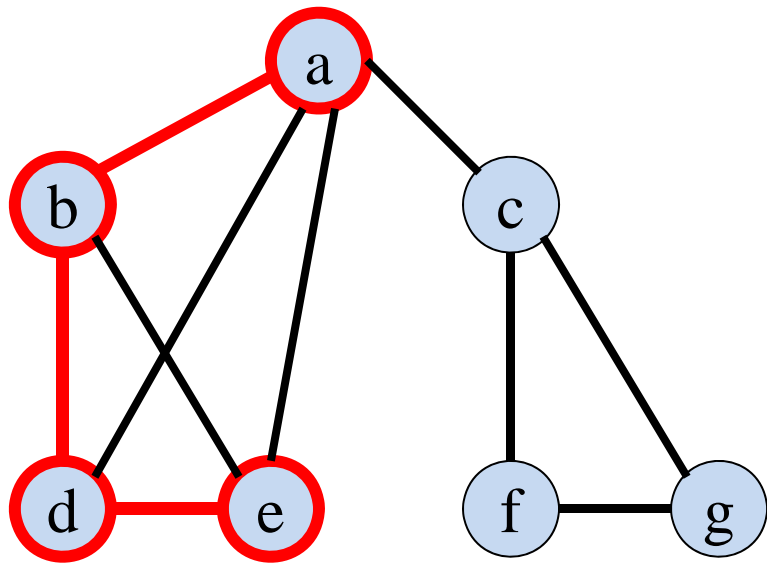
DFS: Example



a(1) → b(2) → d(3) → e(4)

a	b	c	d	e
b	a	d	e	
c	a	f	g	
d	a	b	e	
e	a	b	d	
f	c	g		
g	c	f		

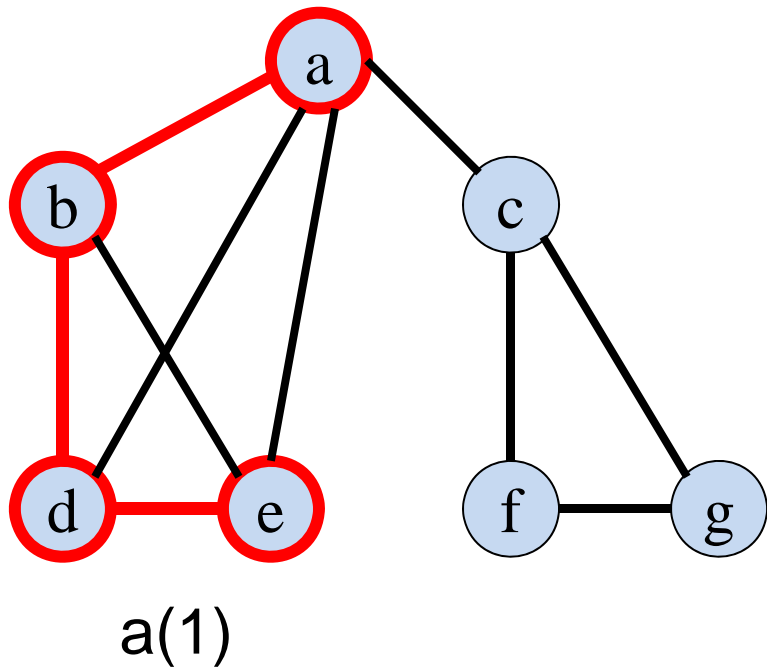
DFS: Example



a(1) → b(2)

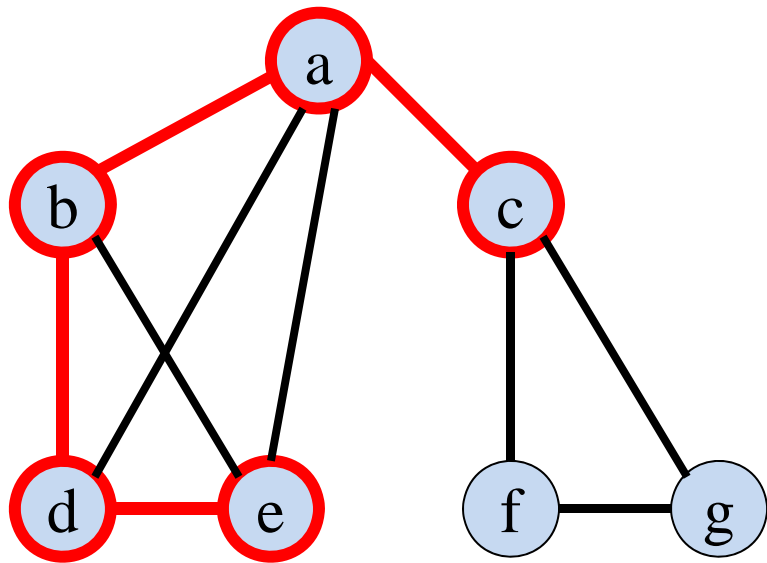
a	b	c	d	e
b	a	d	e	
c	a	f	g	
d	a	b	e	
e	a	b	d	
f	c	g		
g	c	f		

DFS: Example



a	b	c	d	e
b	a	d	e	
c	a	f	g	
d	a	b	e	
e	a	b	d	
f	c	g		
g	c	f		

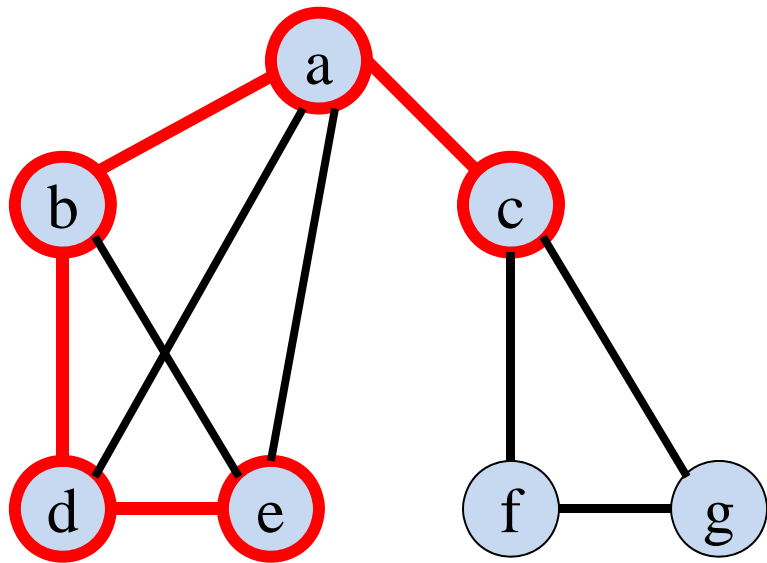
DFS: Example



a(1) → c(5)

a	b	c	d	e
b	a	d	e	
c	a	f	g	
d	a	b	e	
e	a	b	d	
f	c	g		
g	c	f		

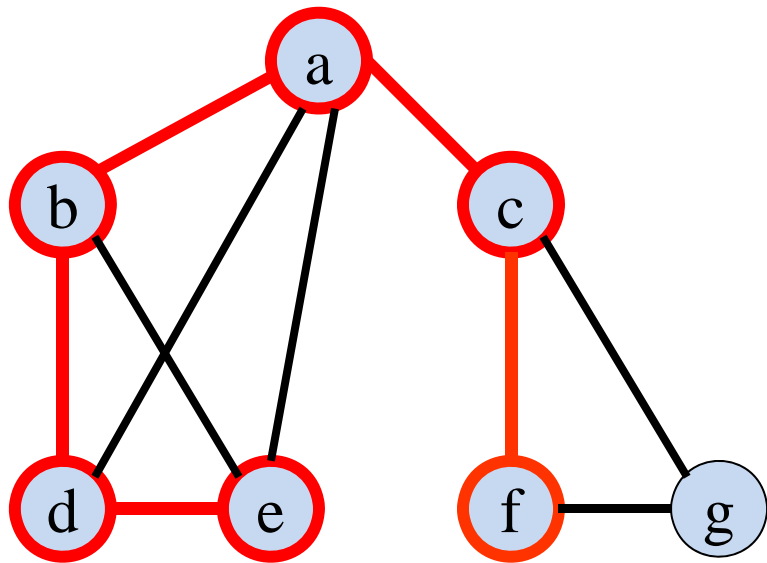
DFS: Example



a(1) → c(5)

a	b	c	d	e
b	a	d	e	
c	a	f	g	
d	a	b	e	
e	a	b	d	
f	c	g		
g	c	f		

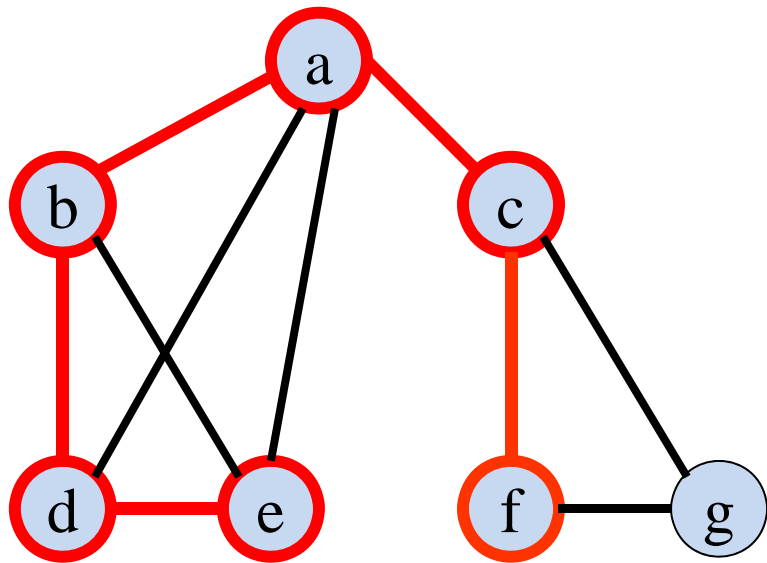
DFS: Example



a(1) → c(5) → f(6)

a	b	c	d	e
b	a	d	e	
c	a	f	g	
d	a	b	e	
e	a	b	d	
f	c	g		
g	c	f		

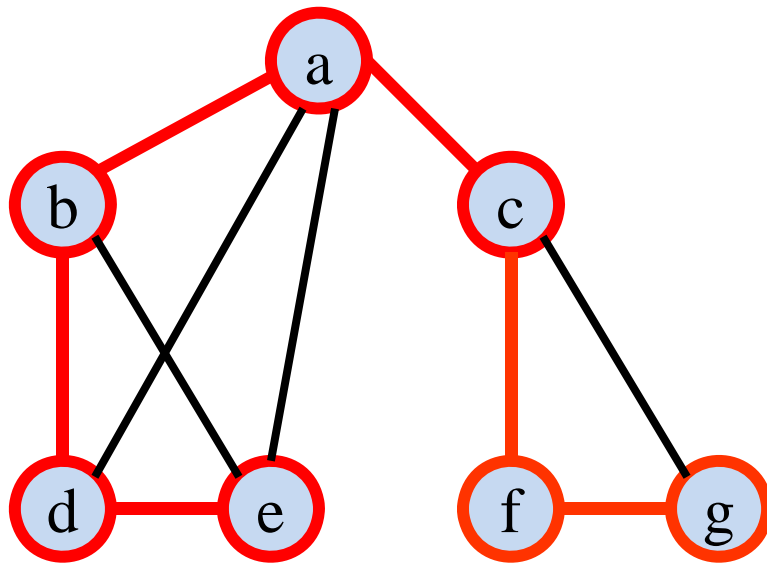
DFS: Example



a(1) → c(5) → f(6)

a	b	c	d	e
b	a	d	e	
c	a	f	g	
d	a	b	e	
e	a	b	d	
f	c	g		
g	c	f		

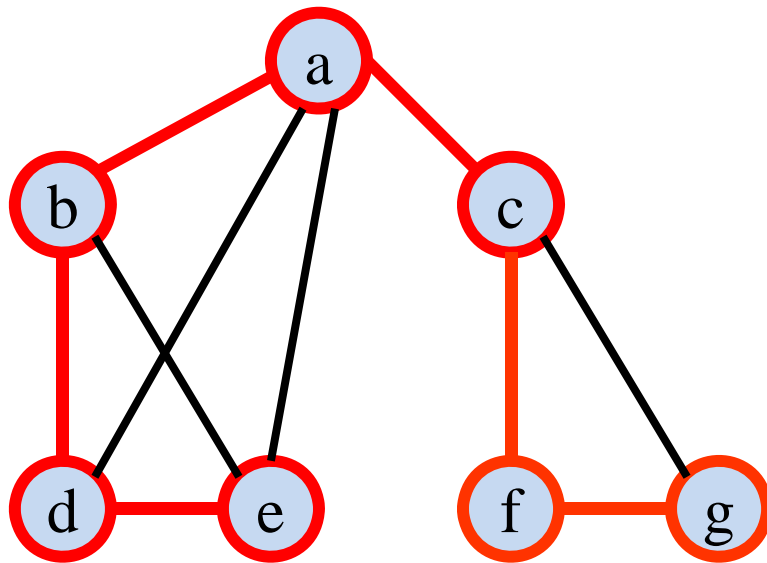
DFS: Example



a(1) → c(5) → f(6) → g(7)

a	b	c	d	e
b	a	d	e	
c	a	f	g	
d	a	b	e	
e	a	b	d	
f	c	g		
g	c	f		

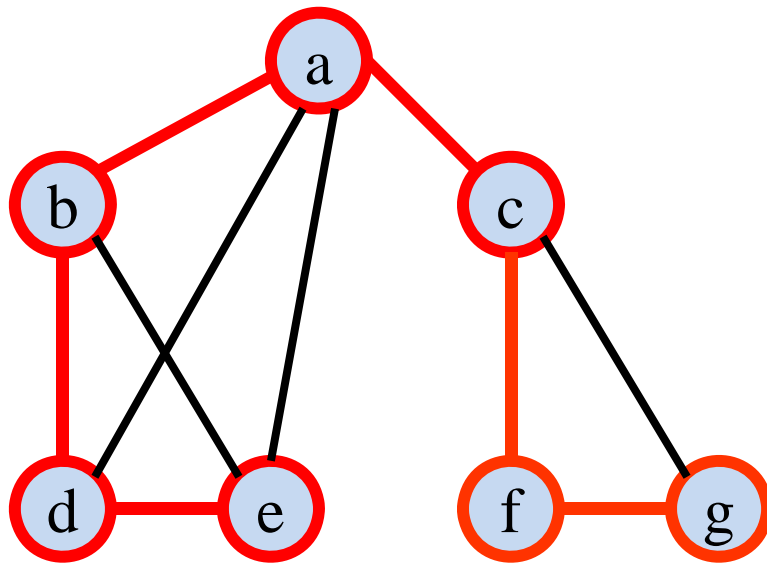
DFS: Example



a(1) → c(5) → f(6) → g(7)

a	b	c	d	e
b	a	d	e	
c	a	f	g	
d	a	b	e	
e	a	b	d	
f	c	g		
g	c	f		

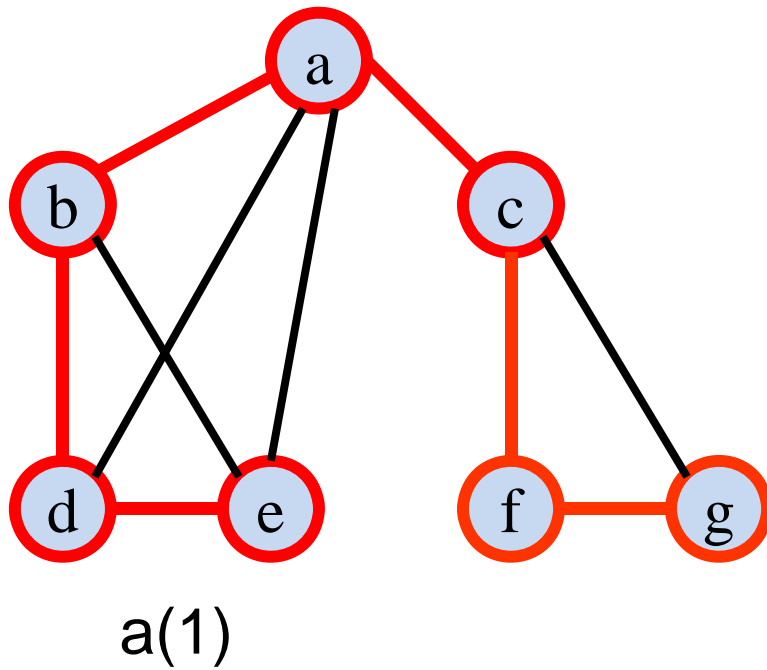
DFS: Example



a(1) → c(5)

a	b	c	d	e
b	a	d	e	
c	a	f	g	
d	a	b	e	
e	a	b	d	
f	c	g		
g	c	f		

DFS: Example



a	b	c	d	e
b	a	d	e	
c	a	f	g	
d	a	b	e	
e	a	b	d	
f	c	g		
g	c	f		

DFS: Example (Depth-First Spanning Forest)

