

**Matriz de Adjacencia (a)**

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

**Lista de Adjacencia (a)**

A	B->C
B	A->C->D
C	A->B->D->E
D	B->C->E
E	C->D->F
F	F

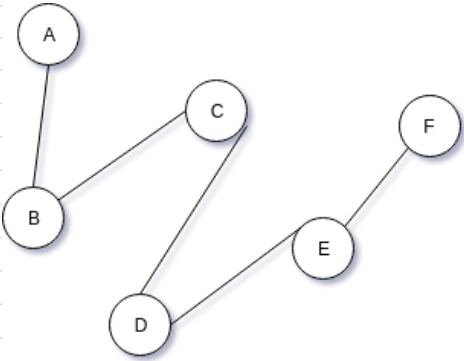
**Matriz de Incidência**

	a1	a2	a3	a4	a5	a6	a7	a8
A	1	1	0	0	0	0	0	0
B	1	0	1	1	0	0	0	0
C	0	1	1	0	1	0	0	0
D	0	0	0	1	1	1	0	0
E	0	0	0	0	0	1	1	1
F	0	0	1	0	0	0	0	1



Matriz de Adjacência										
	A	B	C	D	E	F	G	H	I	J
A	0	0	1	0	0	0	0	0	0	0
B	0	0	0	0	1	0	0	0	0	0
C	0	0	0	0	0	1	0	0	0	0
D	0	0	0	0	0	0	0	0	0	1
E	0	0	0	0	0	0	1	0	0	0
F	0	0	0	0	0	0	0	0	0	1
G	0	0	0	0	0	0	0	0	1	0
H	0	0	0	0	0	0	0	0	1	0
I	0	0	0	0	0	0	0	0	0	1
J	0	0	0	0	0	0	0	0	0	0

Ordenação Topológica	
Evento	Fila
R(J)	J
R(I)	IJ
R(H)	HIJ
R(G)	GHIJ
R(D)	DGHIJ
R(E)	EDGHIJ
R(B)	BEDGHIJ
R(F)	FBEDGHIJ
R(C)	CFBEDGHIJ
R(A)	ACFBEDGHIJ



--	--	--	--	--	--	--	--	--	--	--

Matriz de Adjacência							
	A	B	C	D	E	F	G
A		5	7				
B	5		9	6		15	
C	7	9			8	7	
D		6				8	11
E			8			5	
F		15	7	8	5		9

G				11		9	
---	--	--	--	----	--	---	--

Árvore Geradora Mínima		
Evento	Pilha	Caminho
E(D)	D	
E(B)	DB	DB
E(A)	DBA	DB BA
E(C)	DBAC	DB BA AC
E(F)	DBACF	DB BA AC CF
E(E)	DBACFE	DB BA AC
		CF FE
E(G)	DBACFEG	DB BA AC CF FE FG
Fim	-	-

