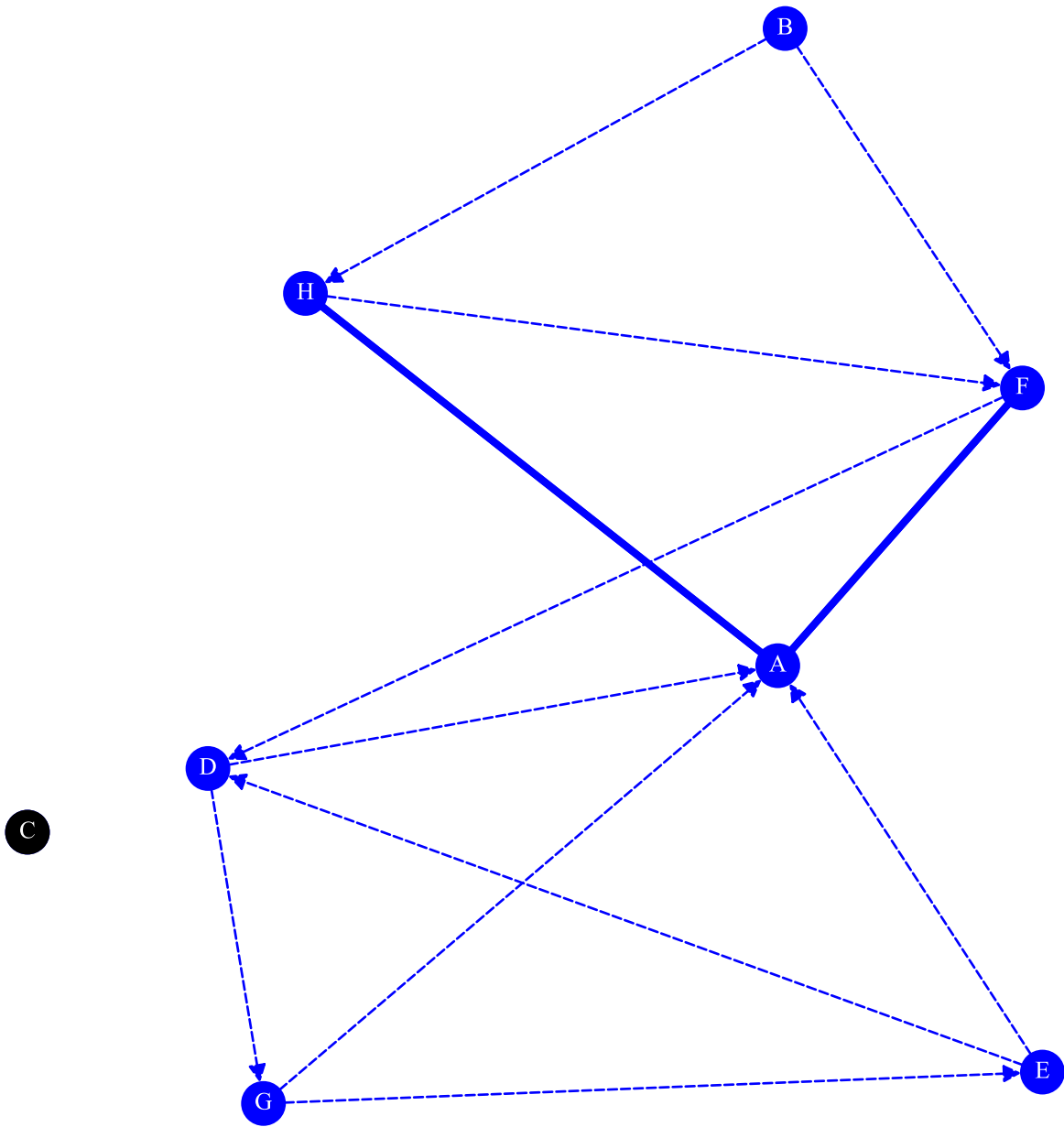


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A. Who would you like in your ideal work group?

NN 8, NE 14, ND 25%, NC 38%, NT 57%, NR 29%



NN Nodes NE Edges ND Density NC Centralization NT Transitivity NR Reciprocity

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GROUP 1 - DEMO

SNA RAW SCORES

A. Who would you like in your ideal work group?

ID	CHOICES	IC	PR	BT	CL	HU	ND
A	F, H	0.71	0.30	0.17	0.73	0.07	
B	F, H	0.00	0.02	0.00	0.00	0.07	←
C	-	0.00	0.02	0.00	0.00	0.00	↔
D	A, G	0.29	0.14	0.21	0.51	0.15	
E	A, D	0.14	0.06	0.02	0.29	0.19	
F	A, D	0.43	0.22	0.23	0.57	0.19	
G	A, E	0.14	0.08	0.12	0.37	0.15	
H	A, F	0.29	0.16	0.01	0.51	0.18	

IC In-Degree PR PageRank BT Betweenness CL Closeness HU Hub ND No In-Degree (← ) No Out-Degree (→) No In or Out-Degree (↔)

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GROUP 1 - DEMO

SNA RANK SCORES

A. Who would you like in your ideal work group?

ID	CHOICES	IC	PR	BT	CL	HU	ND
A	F, H	1	1	3	1	4	
B	F, H	5	7	7	6	4	←
C	-	5	7	7	6	5	↔
D	A, G	3	4	2	3	3	
E	A, D	4	6	5	5	1	
F	A, D	2	2	1	2	1	
G	A, E	4	5	4	4	3	
H	A, F	3	3	6	3	2	

IC In-Degree PR PageRank BT Betweenness CL Closeness HU Hub ND No In-Degree (←) No Out-Degree (→) No In or Out-Degree (↔) Very low Low High Very high



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GROUP 1 - DEMO

SNA NODES ORDERED BY RANKS

A. Who would you like in your ideal work group?

RANK	IC	RANK	PR	RANK	BT	RANK	CL	RANK	HU
1	A	1	A	1	F	1	A	1	E
2	F	2	F	2	D	2	F	1	F
3	D	3	H	3	A	3	D	2	H
3	H	4	D	4	G	3	H	3	D
4	E	5	G	5	E	4	G	3	G
4	G	6	E	6	H	5	E	4	A
5	B	7	B	7	B	6	B	4	B
5	C	7	C	7	C	6	C	5	C

IC In-Degree PR PageRank BT Betweenness CL Closeness HU Hub



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GROUP 1 - DEMO

SNA EDGES GROUPED BY TYPE

A. Who would you like in your ideal work group?

Non reciprocal edges

$X \rightarrow Y$  in network A · not  $Y \rightarrow X$  in network A

- B · F
- B · H
- D · A
- D · G
- E · A
- E · D
- F · D
- G · A
- G · E
- H · F

Reciprocal edges

$X \rightarrow Y$  in network A ·  $Y \rightarrow X$  in network A

- A · F
- A · H

Half symmetrical edges

$X \rightarrow Y$  in network A ·  $X \rightarrow Y$  in network B

No edge of this type

Reversed half symmetrical edges

$X \rightarrow Y$  in network A ·  $Y \rightarrow X$  in network B

- D · A

Full symmetrical edges

$X \rightarrow Y, Y \rightarrow X$  in network A ·  $X \rightarrow Y, Y \rightarrow X$  in network B

No edge of this type



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A. Who would you like in your ideal work group?

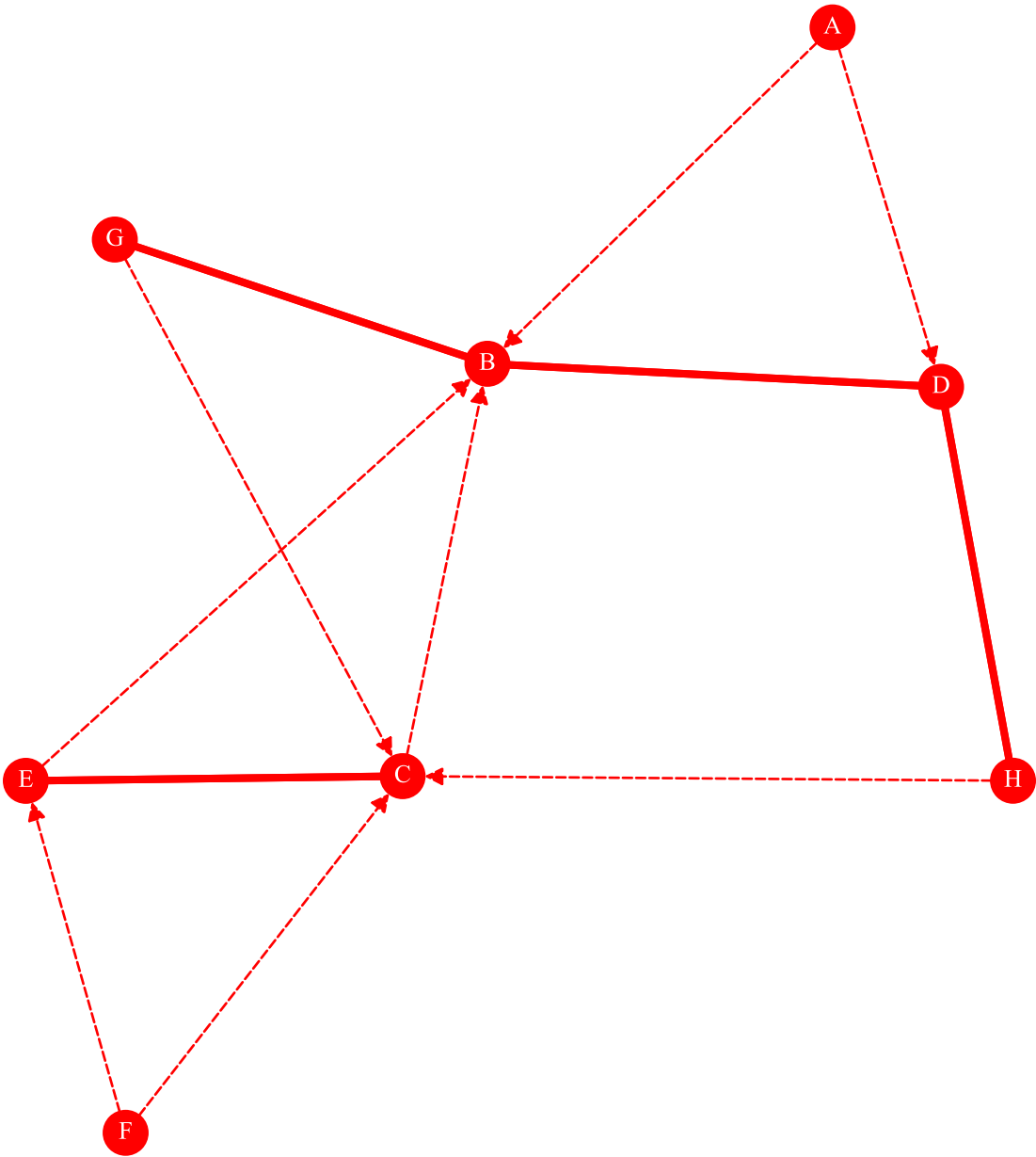
Connected components



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B. Who would you not want in your ideal work group?

NN 8, NE 16, ND 29%, NC 38%, NT 44%, NR 50%



NN Nodes NE Edges ND Density NC Centralization NT Transitivity NR Reciprocity

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GROUP 1 - DEMO

SNA RAW SCORES

B. Who would you not want in your ideal work group?

ID	CHOICES	IC	PR	BT	CL	HU	ND
A	B, D	0.00	0.02	0.00	0.00	0.14	←
B	D, G	0.71	0.28	0.36	0.78	0.05	
C	B, E	0.57	0.17	0.19	0.64	0.13	
D	B, H	0.43	0.19	0.19	0.58	0.11	
E	B, C	0.29	0.10	0.05	0.44	0.17	
F	C, E	0.00	0.02	0.00	0.00	0.11	←
G	B, C	0.14	0.14	0.07	0.47	0.17	
H	C, D	0.14	0.10	0.07	0.39	0.12	

IC In-Degree PR PageRank BT Betweenness CL Closeness HU Hub ND No In-Degree (← ) No Out-Degree (→) No In or Out-Degree (↔)



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GROUP 1 - DEMO

SNA RANK SCORES

B. Who would you not want in your ideal work group?

ID	CHOICES	IC	PR	BT	CL	HU	ND
A	B, D	6	7	5	7	2	←
B	D, G	1	1	1	1	7	
C	B, E	2	3	2	2	3	
D	B, H	3	2	2	3	5	
E	B, C	4	5	4	5	1	
F	C, E	6	7	5	7	6	←
G	B, C	5	4	3	4	1	
H	C, D	5	6	3	6	4	

IC In-Degree PR PageRank BT Betweenness CL Closeness HU Hub ND No In-Degree (←) No Out-Degree (→) No In or Out-Degree (↔) Very low Low High Very high



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GROUP 1 - DEMO

SNA NODES ORDERED BY RANKS

B. Who would you not want in your ideal work group?

RANK	IC	RANK	PR	RANK	BT	RANK	CL	RANK	HU
1	B	1	B	1	B	1	B	1	E
2	C	2	D	2	C	2	C	1	G
3	D	3	C	2	D	3	D	2	A
4	E	4	G	3	G	4	G	3	C
5	G	5	E	3	H	5	E	4	H
5	H	6	H	4	E	6	H	5	D
6	A	7	A	5	A	7	A	6	F
6	F	7	F	5	F	7	F	7	B

IC In-Degree PR PageRank BT Betweenness CL Closeness HU Hub



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GROUP 1 - DEMO

SNA EDGES GROUPED BY TYPE

B. Who would you not want in your ideal work group?

Non reciprocal edges

$X \rightarrow Y$  in network B · not  $Y \rightarrow X$  in network B

- A · B
- A · D
- C · B
- E · B
- F · C
- F · E
- G · C
- H · C

Reciprocal edges

$X \rightarrow Y$  in network B ·  $Y \rightarrow X$  in network B

- B · D
- B · G
- C · E
- D · H

Half symmetrical edges

$X \rightarrow Y$  in network B ·  $X \rightarrow Y$  in network A

No edge of this type

Reversed half symmetrical edges

$X \rightarrow Y$  in network B ·  $Y \rightarrow X$  in network A

- A · D

Full symmetrical edges

$X \rightarrow Y, Y \rightarrow X$  in network B ·  $X \rightarrow Y, Y \rightarrow X$  in network A

No edge of this type



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B. Who would you not want in your ideal work group?

Connected components

