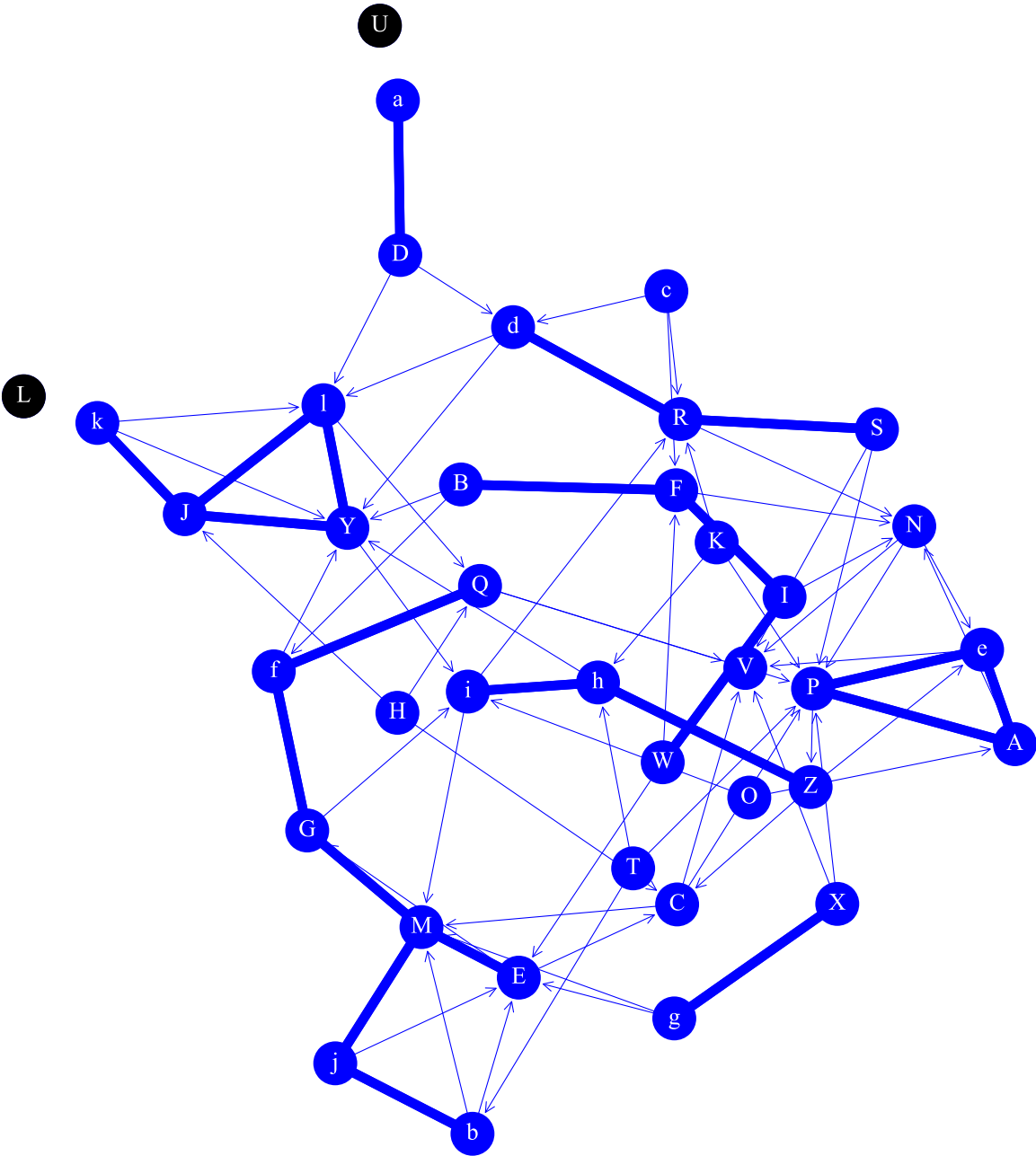


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A. Whom would you choose to spend a free outing with?

NN 38, NE 102, NR 22, ND 7%, NC 17%, NT 28%, NR 43%



NN Nodes NE Links NR Reciprocal Links ND Density NC Centralization NT Transitivity NR Reciprocity

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A. Whom would you choose to spend a free outing with?

ID	CHOICES	IC	KZ	PR	BT	CL	HU	ND
A	N, P, e	0.08	0.17	0.04	0.01	0.30	0.05	
B	F, Y, f	0.03	0.13	0.01	0.02	0.06	0.02	
C	M, P, V	0.08	0.16	0.03	0.05	0.28	0.08	
D	a, d, l	0.03	0.13	0.01	0.02	0.03	0.01	
E	C, G, M	0.14	0.19	0.04	0.05	0.28	0.02	
F	B, I, N	0.11	0.17	0.02	0.02	0.11	0.01	
G	M, f, i	0.08	0.17	0.04	0.08	0.29	0.02	
H	C, J, Q	0.00	0.12	0.01	0.00	0.00	0.01	←
I	F, N, W	0.05	0.14	0.01	0.01	0.07	0.01	
J	Y, k, l	0.11	0.18	0.04	0.03	0.28	0.01	
K	P, R, h	0.00	0.12	0.01	0.00	0.00	0.06	←
L	-	0.00	0.12	0.01	0.00	0.00	0.00	↔
M	E, G, j	0.19	0.23	0.06	0.11	0.35	0.01	
N	P, V, e	0.11	0.18	0.03	0.03	0.32	0.08	
O	A, i	0.00	0.12	0.01	0.00	0.00	0.01	←
P	A, Z, e	0.24	0.25	0.07	0.12	0.42	0.02	
Q	P, V, f	0.08	0.16	0.03	0.05	0.27	0.07	
R	N, S, d	0.14	0.19	0.03	0.08	0.29	0.01	
S	P, R, V	0.03	0.13	0.01	0.01	0.22	0.08	
T	P, b, h	0.00	0.12	0.01	0.00	0.00	0.05	←
U	-	0.00	0.12	0.01	0.00	0.00	0.00	↔
V	-	0.16	0.21	0.05	0.00	0.40	0.00	→
W	E, F, I	0.03	0.13	0.01	0.01	0.05	0.01	
X	P, V, g	0.03	0.13	0.01	0.00	0.03	0.07	
Y	J, i, l	0.19	0.23	0.06	0.13	0.37	0.01	
Z	C, e, h	0.05	0.16	0.03	0.08	0.31	0.03	
a	D	0.03	0.13	0.01	0.00	0.03	0.00	
b	E, M, j	0.05	0.14	0.01	0.00	0.21	0.02	
c	F, R, d	0.00	0.12	0.01	0.00	0.00	0.02	←
d	R, Y, l	0.08	0.16	0.02	0.03	0.23	0.02	
e	A, P, V	0.11	0.19	0.06	0.01	0.34	0.07	
f	G, Q, Y	0.08	0.16	0.03	0.05	0.28	0.01	
g	E, M, X	0.03	0.13	0.01	0.01	0.03	0.02	
h	Y, Z, i	0.11	0.17	0.03	0.07	0.31	0.01	
i	M, R, h	0.11	0.18	0.05	0.14	0.35	0.04	
j	E, M, b	0.05	0.15	0.03	0.02	0.26	0.02	
k	J, Y, l	0.03	0.13	0.02	0.00	0.22	0.01	
l	J, Q, Y	0.14	0.20	0.05	0.05	0.29	0.01	

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

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A. Whom would you choose to spend a free outing with?

ID	CHOICES	IC	KZ	PR	BT	CL	HU	ND
A	N, P, e	6	14	10	21	10	9	
B	F, Y, f	8	26	27	19	24	20	
C	M, P, V	6	18	18	12	13	1	
D	a, d, l	8	28	25	20	26	33	
E	C, G, M	4	6	11	11	13	17	
F	B, I, N	5	15	22	17	22	34	
G	M, f, i	6	12	9	6	12	12	
H	C, J, Q	9	29	31	29	27	31	←
I	F, N, W	7	22	26	25	23	30	
J	Y, k, l	5	10	8	15	14	23	
K	P, R, h	9	29	31	29	27	7	←
L	-	9	29	31	29	27	36	↔
M	E, G, j	2	3	2	4	4	25	
N	P, V, e	5	11	12	16	7	3	
O	A, i	9	29	31	29	27	24	←
P	A, Z, e	1	1	1	3	1	19	
Q	P, V, f	6	16	16	13	16	4	
R	N, S, d	4	8	14	7	11	32	
S	P, R, V	8	24	24	26	19	2	
T	P, b, h	9	29	31	29	27	8	←
U	-	9	29	31	29	27	36	↔
V	-	3	4	5	29	2	36	→
W	E, F, I	8	27	29	22	25	27	
X	P, V, g	8	28	30	27	26	6	
Y	J, i, l	2	2	3	2	3	29	
Z	C, e, h	7	20	13	5	8	11	
a	D	8	28	28	29	26	35	
b	E, M, j	7	23	23	28	21	15	
c	F, R, d	9	29	31	29	27	18	←
d	R, Y, l	6	19	20	14	18	14	
e	A, P, V	5	7	4	23	6	5	
f	G, Q, Y	6	17	17	10	15	26	
g	E, M, X	8	28	30	24	26	16	
h	Y, Z, i	5	13	15	8	9	22	
i	M, R, h	5	9	7	1	5	10	
j	E, M, b	7	21	19	18	17	13	
k	J, Y, l	8	25	21	29	20	21	
l	J, Q, Y	4	5	6	9	12	28	

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

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A. Whom would you choose to spend a free outing with?

RANK	IC	RANK	KZ	RANK	PR	RANK	BT	RANK	CL	RANK	HU
1	P	1	P	1	P	1	i	1	P	1	C
2	Y	2	Y	2	M	2	Y	2	V	2	S
2	M	3	M	3	Y	3	P	3	Y	3	N
3	V	4	V	4	e	4	M	4	M	4	Q
4	l	5	l	5	V	5	Z	5	i	5	e
4	E	6	E	6	l	6	G	6	e	6	X
4	R	7	e	7	i	7	R	7	N	7	K
5	i	8	R	8	J	8	h	8	Z	8	T
5	h	9	i	9	G	9	l	9	h	9	A
5	F	10	J	10	A	10	f	10	A	10	i
5	e	11	N	11	E	11	E	11	R	11	Z
5	J	12	G	12	N	12	C	12	l	12	G
5	N	13	h	13	Z	13	Q	12	G	13	j
6	f	14	A	14	R	14	d	13	C	14	d
6	d	15	F	15	h	15	J	13	E	15	b
6	Q	16	Q	16	Q	16	N	14	J	16	g
6	A	17	f	17	f	17	F	15	f	17	E
6	C	18	C	18	C	18	j	16	Q	18	c
6	G	19	d	19	j	19	B	17	j	19	P
7	b	20	Z	20	d	20	D	18	d	20	B
7	j	21	j	21	k	21	A	19	S	21	k
7	I	22	I	22	F	22	W	20	k	22	h
7	Z	23	b	23	b	23	e	21	b	23	J
8	B	24	S	24	S	24	g	22	F	24	O
8	g	25	k	25	D	25	I	23	I	25	M
8	D	26	B	26	I	26	S	24	B	26	f
8	S	27	W	27	B	27	X	25	W	27	W
8	X	28	a	28	a	28	b	26	a	28	l
8	W	28	D	29	W	29	H	26	D	29	Y
8	k	28	g	30	g	29	K	26	g	30	I
8	a	28	X	30	X	29	L	26	X	31	H
9	O	29	L	31	U	29	V	27	L	32	R
9	c	29	H	31	T	29	c	27	U	33	D
9	H	29	c	31	O	29	a	27	c	34	F
9	K	29	U	31	H	29	k	27	T	35	a
9	U	29	T	31	L	29	T	27	H	36	V
9	T	29	K	31	c	29	U	27	O	36	U
9	L	29	O	31	K	29	O	27	K	36	L

IC In-Degree KZ Katz BT Betweenness CL Closeness HU Hub

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A. Whom would you choose to spend a free outing with?

Non reciprocal edges

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

- A · N
- B · Y
- B · f
- C · M
- C · P
- C · V
- D · d
- D · l
- E · C
- E · G
- F · N
- G · i
- H · C
- H · J
- H · Q
- I · N
- K · P
- K · R
- K · h
- N · P
- N · V
- N · e
- O · A
- O · i
- P · Z
- Q · P
- Q · V
- R · N
- S · P
- S · V
- T · P
- T · b
- T · h
- W · E
- W · F
- X · P
- X · V
- Y · i
- Z · C
- Z · e
- b · E
- b · M
- c · F
- c · R
- c · d
- d · Y
- d · l
- e · V
- f · Y
- g · E
- g · M
- h · Y
- i · M
- i · R
- j · E
- k · Y
- k · l
- l · Q

Reciprocal edges

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

- A · P
- A · e
- B · F
- D · a
- E · M
- F · I
- G · M
- G · f
- I · W
- J · Y
- J · k
- J · l
- M · j
- P · e
- Q · f
- R · S
- R · d
- X · g
- Y · l
- Z · h
- b · j
- h · i

Half symmetrical edges

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

- Q · V
- Q · f

Reversed half symmetrical edges

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

- f · Q

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. Whom would you choose to spend a free outing with?

Cliques

Each node can reach every other node: a) without intermediaries; b) ignoring the direction of connections

4

J · Y · k · l

E · M · b · j

A · N · P · e

3

Y · h · i

E · M · g

E · G · M

C · E · M

G · M · i

D · d · l

Y · d · l

B · Y · f

F · I · N

F · I · W

R · c · d

N · V · e

P · Z · e

C · P · Z

Strongly Connected Groups

Each node can reach every other node: a) with or without intermediaries; b) following the direction of connections

22

A · C · E · G · J · M · N · P · Q · R · S · Y · Z · b · d · e · f · h · i · j · k · l

4

B · F · I · W

Weakly Connected Groups

Each node can reach every other node: a) with or without intermediaries; b) ignoring the direction of connections

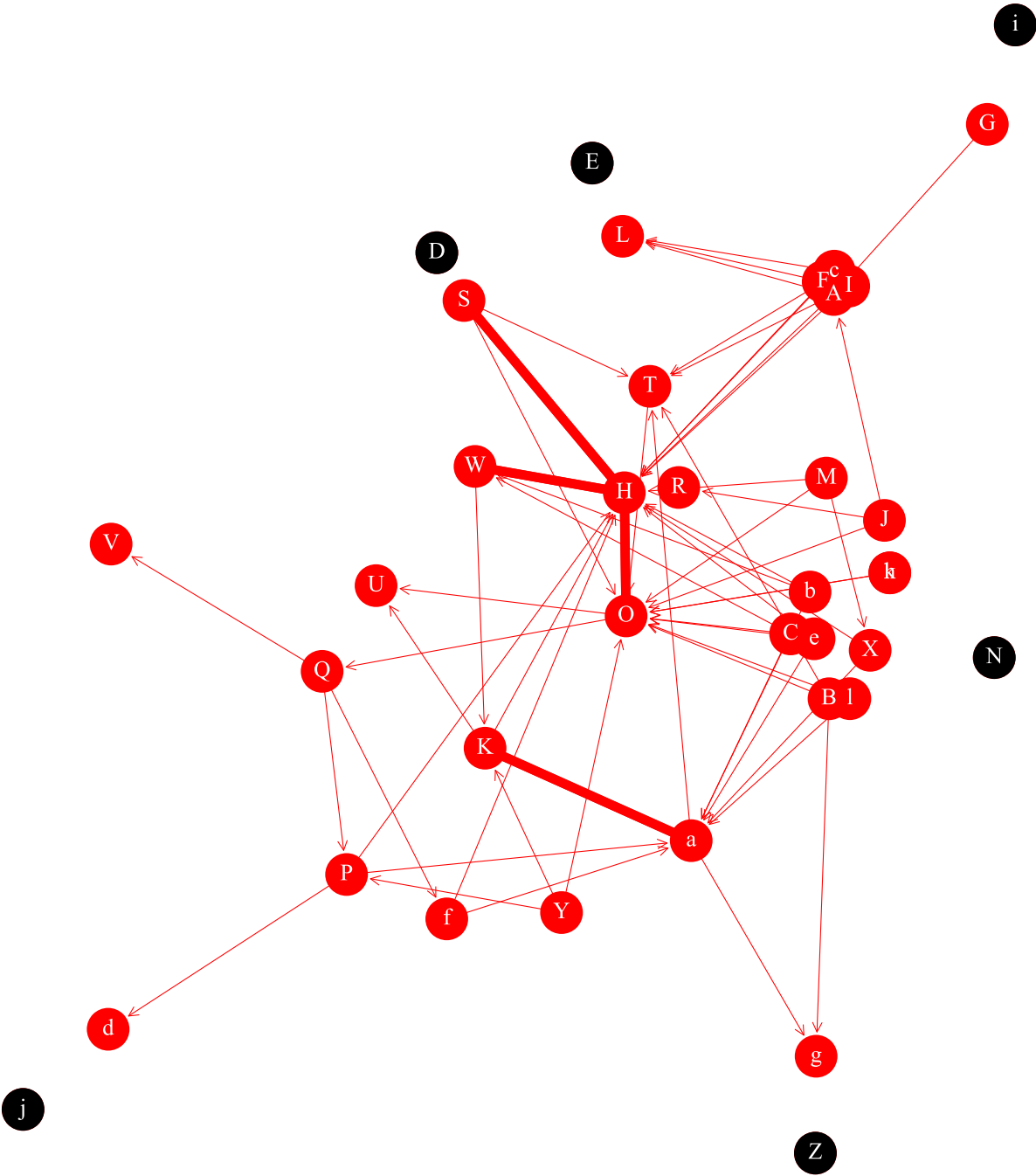
36

A · B · C · D · E · F · G · H · I · J · K · M · N · O · P · Q · R · S · T · V · W · X · Y · Z · a · b · c · d · e · f · g · h · i · j · k · l

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B. Whom would you not choose to spend a free outing with?

NN 38, NE 63, NR 4, ND 4%, NC 31%, NT 12%, NR 13%



NN Nodes NE Links NR Reciprocal Links ND Density NC Centralization NT Transitivity NR Reciprocity

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B. Whom would you not choose to spend a free outing with?

ID	CHOICES	IC	KZ	PR	BT	CL	HU	ND
A	H, L, T	0.05	0.15	0.02	0.01	0.05	0.05	
B	O, T, g	0.00	0.13	0.01	0.00	0.00	0.03	←
C	O, W, a	0.00	0.13	0.01	0.00	0.00	0.05	←
D	-	0.00	0.13	0.01	0.00	0.00	0.00	↔
E	-	0.00	0.13	0.01	0.00	0.00	0.00	↔
F	H, L, T	0.00	0.13	0.01	0.00	0.00	0.05	←
G	A	0.00	0.13	0.01	0.00	0.00	0.00	←
H	O, S, W	0.38	0.35	0.15	0.10	0.47	0.03	
I	H	0.00	0.13	0.01	0.00	0.00	0.03	←
J	A, O, R	0.00	0.13	0.01	0.00	0.00	0.02	←
K	H, U, a	0.08	0.18	0.05	0.02	0.25	0.06	
L	-	0.08	0.17	0.02	0.00	0.10	0.00	→
M	H, O, X	0.00	0.13	0.01	0.00	0.00	0.06	←
N	-	0.00	0.13	0.01	0.00	0.00	0.00	↔
O	H, Q, U	0.32	0.31	0.14	0.13	0.42	0.04	
P	H, a, d	0.05	0.16	0.02	0.03	0.21	0.06	
Q	P, V, f	0.03	0.16	0.05	0.08	0.27	0.00	
R	-	0.03	0.14	0.01	0.00	0.03	0.00	→
S	H, O, T	0.03	0.16	0.05	0.01	0.28	0.06	
T	O	0.14	0.21	0.05	0.01	0.30	0.02	
U	-	0.05	0.18	0.06	0.00	0.29	0.00	→
V	-	0.03	0.14	0.02	0.00	0.21	0.00	→
W	H, K	0.08	0.19	0.06	0.02	0.30	0.04	
X	H, a	0.03	0.14	0.01	0.00	0.03	0.05	
Y	K, O, P	0.00	0.13	0.01	0.00	0.00	0.03	←
Z	-	0.00	0.13	0.01	0.00	0.00	0.00	↔
a	K, T, g	0.22	0.24	0.05	0.03	0.25	0.02	
b	H, W, a	0.00	0.13	0.01	0.00	0.00	0.06	←
c	H, L	0.00	0.13	0.01	0.00	0.00	0.04	←
d	-	0.03	0.14	0.02	0.00	0.17	0.00	→
e	H, O, a	0.00	0.13	0.01	0.00	0.00	0.07	←
f	H, a	0.03	0.14	0.02	0.01	0.20	0.05	
g	-	0.05	0.16	0.03	0.00	0.21	0.00	→
h	O	0.00	0.13	0.01	0.00	0.00	0.02	←
i	-	0.00	0.13	0.01	0.00	0.00	0.00	↔
j	-	0.00	0.13	0.01	0.00	0.00	0.00	↔
k	O	0.00	0.13	0.01	0.00	0.00	0.02	←
l	O, a	0.00	0.13	0.01	0.00	0.00	0.04	←

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



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B. Whom would you not choose to spend a free outing with?

ID	CHOICES	IC	KZ	PR	BT	CL	HU	ND
A	H, L, T	6	13	14	8	15	8	
B	O, T, g	8	17	17	13	17	15	←
C	O, W, a	8	17	17	13	17	9	←
D	-	8	17	17	13	17	23	↔
E	-	8	17	17	13	17	23	↔
F	H, L, T	8	17	17	13	17	8	←
G	A	8	17	17	13	17	22	←
H	O, S, W	1	1	1	2	1	16	
I	H	8	17	17	13	17	14	←
J	A, O, R	8	17	17	13	17	18	←
K	H, U, a	5	6	7	7	8	4	
L	-	5	8	13	13	14	23	→
M	H, O, X	8	17	17	13	17	5	←
N	-	8	17	17	13	17	23	↔
O	H, Q, U	2	2	2	1	2	12	
P	H, a, d	6	12	11	5	10	6	
Q	P, V, f	7	11	9	3	7	21	
R	-	7	16	16	13	16	23	→
S	H, O, T	7	10	6	11	6	2	
T	O	4	4	8	9	3	19	
U	-	6	7	3	13	5	23	→
V	-	7	14	12	13	9	23	→
W	H, K	5	5	4	6	4	13	
X	H, a	7	16	16	12	16	7	
Y	K, O, P	8	17	17	13	17	17	←
Z	-	8	17	17	13	17	23	↔
a	K, T, g	3	3	5	4	8	20	
b	H, W, a	8	17	17	13	17	3	←
c	H, L	8	17	17	13	17	11	←
d	-	7	15	15	13	13	23	→
e	H, O, a	8	17	17	13	17	1	←
f	H, a	7	14	12	10	12	7	
g	-	6	9	10	13	11	23	→
h	O	8	17	17	13	17	19	←
i	-	8	17	17	13	17	23	↔
j	-	8	17	17	13	17	23	↔
k	O	8	17	17	13	17	19	←
l	O, a	8	17	17	13	17	10	←

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

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B. Whom would you not choose to spend a free outing with?

RANK	IC	RANK	KZ	RANK	PR	RANK	BT	RANK	CL	RANK	HU
1	H	1	H	1	H	1	O	1	H	1	e
2	O	2	O	2	O	2	H	2	O	2	S
3	a	3	a	3	U	3	Q	3	T	3	b
4	T	4	T	4	W	4	a	4	W	4	K
5	W	5	W	5	a	5	P	5	U	5	M
5	K	6	K	6	S	6	W	6	S	6	P
5	L	7	U	7	K	7	K	7	Q	7	f
6	A	8	L	8	T	8	A	8	a	7	X
6	g	9	g	9	Q	9	T	8	K	8	A
6	U	10	S	10	g	10	f	9	V	8	F
6	P	11	Q	11	P	11	S	10	P	9	C
7	f	12	P	12	f	12	X	11	g	10	l
7	d	13	A	12	V	13	L	12	f	11	c
7	X	14	f	13	L	13	j	13	d	12	O
7	V	14	V	14	A	13	i	14	L	13	W
7	R	15	d	15	d	13	h	15	A	14	I
7	S	16	R	16	R	13	g	16	R	15	B
7	Q	16	X	16	X	13	B	16	X	16	H
8	N	17	N	17	M	13	e	17	M	17	Y
8	j	17	j	17	j	13	d	17	j	18	J
8	i	17	i	17	i	13	c	17	i	19	k
8	h	17	h	17	h	13	b	17	h	19	h
8	B	17	B	17	B	13	C	17	B	19	T
8	C	17	e	17	C	13	Z	17	C	20	a
8	e	17	c	17	e	13	Y	17	e	21	Q
8	D	17	b	17	c	13	D	17	D	22	G
8	c	17	Z	17	b	13	V	17	c	23	U
8	b	17	M	17	D	13	U	17	E	23	j
8	Z	17	Y	17	Z	13	E	17	N	23	i
8	Y	17	D	17	Y	13	k	17	Z	23	g
8	F	17	E	17	E	13	R	17	Y	23	L
8	G	17	F	17	F	13	F	17	F	23	N
8	I	17	k	17	G	13	G	17	G	23	D
8	J	17	G	17	I	13	I	17	I	23	Z
8	M	17	I	17	k	13	N	17	J	23	R
8	k	17	J	17	J	13	M	17	k	23	V
8	E	17	C	17	N	13	J	17	b	23	d
8	l	17	l	17	l	13	l	17	l	23	E

IC In-Degree KZ Katz BT Betweenness CL Closeness HU Hub

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B. Whom would you not choose to spend a free outing with?

Non reciprocal edges

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

- A · H
- A · L
- A · T
- B · O
- B · T
- B · g
- C · O
- C · W
- C · a
- F · H
- F · L
- F · T
- G · A
- I · H
- J · A
- J · O
- J · R
- K · H
- K · U
- M · H
- M · O
- M · X
- O · Q
- O · U
- P · H
- P · a
- P · d
- Q · P
- Q · V
- Q · f
- S · O
- S · T
- T · O
- W · K
- X · H
- X · a
- Y · K
- Y · O
- Y · P
- a · T
- a · g
- b · H
- b · W
- b · a
- c · H
- c · L
- e · H
- e · O
- e · a
- f · H
- f · a
- h · O
- k · O
- l · O
- l · a

Reciprocal edges

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

- H · O
- H · S
- H · W
- K · a

Half symmetrical edges

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

- Q · V
- Q · f

Reversed half symmetrical edges

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

- Q · f

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. Whom would you not choose to spend a free outing with?

Cliques

Each node can reach every other node: a) without intermediaries; b) ignoring the direction of connections

3H · O · S

H · O · e

H · M · O

H · W · b

H · K · W

H · M · X

B · O · T

O · S · T

Strongly Connected Groups

Each node can reach every other node: a) with or without intermediaries; b) following the direction of connections

10H · K · O · P · Q · S · T · W · a · f

Weakly Connected Groups

Each node can reach every other node: a) with or without intermediaries; b) ignoring the direction of connections

32A · B · C · F · G · H · I · J · K · L · M · O · P · Q · R · S · T · U · V · W · X · Y · a · b · c · d · e · f · g · h · k · l

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A. Whom would you choose to spend a free outing with?

NN 38, NE 102, NR 22, ND 7%, NC 17%, NT 28%, NR 43%

ID	Count	Min	Max	Median	Mean	SD	CV	GN	SK	KT	P25	P75
In degree Centrality	38.00	0.00	0.24	0.07	0.07	0.06	0.84	0.46	0.80	0.28	0.03	0.11
PageRank Centrality	38.00	0.01	0.07	0.02	0.03	0.02	0.73	0.40	0.62	-0.78	0.01	0.04
Katz Centrality	38.00	0.12	0.25	0.16	0.16	0.04	0.23	0.13	0.68	-0.13	0.13	0.18
Betweenness Centrality	38.00	0.00	0.14	0.02	0.03	0.04	1.18	0.61	1.24	0.59	0.00	0.05
Closeness Centrality	38.00	0.00	0.42	0.25	0.19	0.14	0.75	0.41	-0.23	-1.59	0.03	0.30
Hub Centrality	38.00	0.00	0.08	0.02	0.03	0.03	1.00	0.51	1.09	-0.30	0.01	0.04

NN Nodes NE Links NR Reciprocal Links ND Density NC Centralization NT Transitivity NR Reciprocity Count Frequency Sum Sum Min Minimum Value Max Maximum Value Median Median Mean Mean SD Standard Deviation CV Coefficient of Variation GN Gini Coefficient SK Skewness KT Kurtosis P25 25th Percentile P75 75th Percentile

B. Whom would you not choose to spend a free outing with?

NN 38, NE 63, NR 4, ND 4%, NC 31%, NT 12%, NR 13%

ID	Count	Min	Max	Median	Mean	SD	CV	GN	SK	KT	P25	P75
In degree Centrality	38.00	0.00	0.38	0.00	0.04	0.09	1.92	0.76	2.83	8.08	0.00	0.05
PageRank Centrality	38.00	0.01	0.15	0.01	0.03	0.03	1.24	0.51	2.65	7.45	0.01	0.03
Katz Centrality	38.00	0.13	0.35	0.13	0.15	0.05	0.32	0.13	2.72	7.73	0.13	0.16
Betweenness Centrality	38.00	0.00	0.13	0.00	0.01	0.03	2.41	0.85	3.02	8.82	0.00	0.01
Closeness Centrality	38.00	0.00	0.47	0.00	0.11	0.14	1.32	0.66	0.99	-0.21	0.00	0.21
Hub Centrality	38.00	0.00	0.07	0.02	0.03	0.02	0.91	0.50	0.24	-1.34	0.00	0.05

NN Nodes NE Links NR Reciprocal Links ND Density NC Centralization NT Transitivity NR Reciprocity Count Frequency Sum Sum Min Minimum Value Max Maximum Value Median Median Mean Mean SD Standard Deviation CV Coefficient of Variation GN Gini Coefficient SK Skewness KT Kurtosis P25 25th Percentile P75 75th Percentile

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## DEMO 2 | GROUP 1

## SOCIOGRAM

ID	RP	RR	GP	GR	MP	MR	BL	OR	IM	AI	II	ST
A	3	2	3	3	2	0	1	0	5	1	5	ambitendent
B	1	0	3	3	1	0	1	0	1	1	2	marginal
C	3	0	3	3	0	0	3	0	3	3	3	appreciated
D	1	0	3	0	1	0	1	3	1	4	2	marginal
E	5	0	3	0	1	0	5	3	5	8	6	popular
F	4	0	3	3	2	0	4	0	4	4	6	appreciated
G	3	0	3	1	2	0	3	2	3	5	5	appreciated
H	0	14	3	3	0	3	-14	0	14	-14	0	rejected
I	2	0	3	1	2	0	2	2	2	4	4	appreciated
J	4	0	3	3	3	0	4	0	4	4	7	appreciated
K	0	3	3	3	0	1	-3	0	3	-3	0	disliked
L	0	3	0	0	0	0	-3	0	3	-3	0	disliked
M	7	0	3	3	3	0	7	0	7	7	10	popular
N	4	0	3	0	0	0	4	3	4	7	4	appreciated
O	0	12	2	3	0	1	-12	-1	12	-13	0	rejected
P	9	2	3	3	2	0	7	0	11	7	11	popular
Q	3	1	3	3	1	0	2	0	4	2	4	appreciated
R	5	1	3	0	2	0	4	3	6	7	7	appreciated
S	1	1	3	3	1	1	0	0	2	0	2	ambitendent
T	0	5	3	1	0	0	-5	2	5	-3	0	rejected
U	0	2	0	0	0	0	-2	0	2	-2	0	disliked
V	6	1	0	0	0	0	5	0	7	5	6	popular
W	1	3	3	2	1	1	-2	1	4	-1	2	disliked
X	1	1	3	2	1	0	0	1	2	1	2	ambitendent
Y	7	0	3	3	2	0	7	0	7	7	9	popular
Z	2	0	3	0	1	0	2	3	2	5	3	appreciated
a	1	8	1	3	1	1	-7	-2	9	-9	2	rejected
b	2	0	3	3	1	0	2	0	2	2	3	appreciated
c	0	0	3	2	0	0	0	1	0	1	0	marginal
d	3	1	3	0	1	0	2	3	4	5	4	appreciated
e	4	0	3	3	2	0	4	0	4	4	6	appreciated
f	3	1	3	2	2	0	2	1	4	3	5	appreciated
g	1	2	3	0	1	0	-1	3	3	2	2	ambitendent
h	4	0	3	1	2	0	4	2	4	6	6	appreciated
i	4	0	3	0	1	0	4	3	4	7	5	appreciated
j	2	0	3	0	2	0	2	3	2	5	4	appreciated
k	1	0	3	1	1	0	1	2	1	3	2	marginal
l	5	0	3	2	2	0	5	1	5	6	7	popular

**RP** Received Preferences **RR** Received Rejections **GP** Given Preferences **GR** Given Rejections **MP** Mutual Preferences **MR** Mutual Rejections **BL** Balance **OR** Orientation **IM** Impact **AI** Affiliation Index **II** Influence Index **ST** Sociometric Status

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DEMO 2 | GROUP 1

SOCIOGRAM | NODES ORDERED BY METRIC

RANK	BL	RANK	IM	RANK	AI	RANK	II	RANK	ST
1	P	1	H	1	E	1	P	popular	E
1	M	2	O	2	M	2	M	popular	M
1	Y	3	P	2	R	3	Y	popular	P
2	l	4	a	2	P	4	l	popular	V
2	V	5	Y	2	N	4	J	popular	Y
2	E	5	V	2	Y	4	R	popular	l
3	F	5	M	2	i	5	h	appreciated	C
3	R	6	R	3	h	5	E	appreciated	F
3	e	7	A	3	l	5	F	appreciated	G
3	i	7	T	4	j	5	e	appreciated	I
3	N	7	l	4	V	5	V	appreciated	J
3	h	7	E	4	d	6	i	appreciated	N
3	J	8	J	4	Z	6	f	appreciated	Q
4	C	8	N	4	G	6	A	appreciated	R
4	G	8	i	5	D	6	G	appreciated	Z
5	I	8	h	5	I	7	j	appreciated	b
5	d	8	Q	5	e	7	Q	appreciated	d
5	j	8	F	5	F	7	I	appreciated	e
5	Q	8	f	5	J	7	d	appreciated	f
5	b	8	e	6	f	7	N	appreciated	h
5	Z	8	W	6	C	8	Z	appreciated	i
5	f	8	d	6	k	8	C	appreciated	j
6	A	9	L	7	Q	8	b	ambitendent	A
6	k	9	g	7	g	9	B	ambitendent	S
6	D	9	C	7	b	9	g	ambitendent	X
6	B	9	G	8	c	9	D	ambitendent	g
7	X	9	K	8	A	9	S	marginal	B
7	c	10	Z	8	X	9	X	marginal	D
7	S	10	b	8	B	9	W	marginal	c
8	g	10	X	9	S	9	k	marginal	k
9	U	10	U	10	W	9	a	disliked	K
9	W	10	I	11	U	10	H	disliked	L
10	L	10	j	12	T	10	c	disliked	U
10	K	10	S	12	L	10	U	disliked	W
11	T	11	B	12	K	10	T	rejected	H
12	a	11	D	13	a	10	K	rejected	O
13	O	11	k	14	O	10	L	rejected	T
14	H	12	c	15	H	10	O	rejected	a

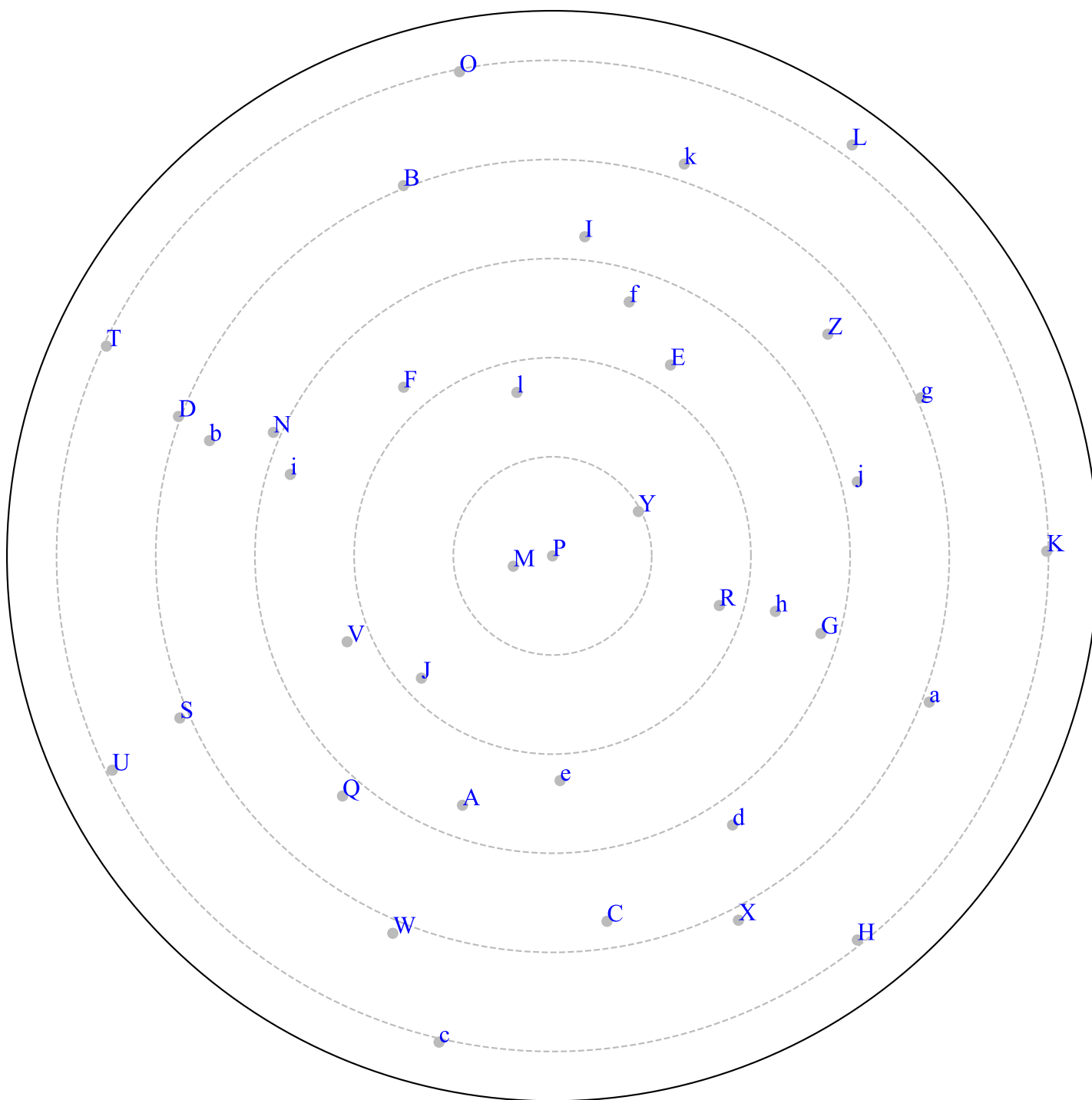
RP Received Preferences RR Received Rejections GP Given Preferences GR Given Rejections BL Balance IM Impact AI Affiliation Index II Influence Index

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## DEMO 2 | GROUP 1

## SOCIOGRAM | GRAPH

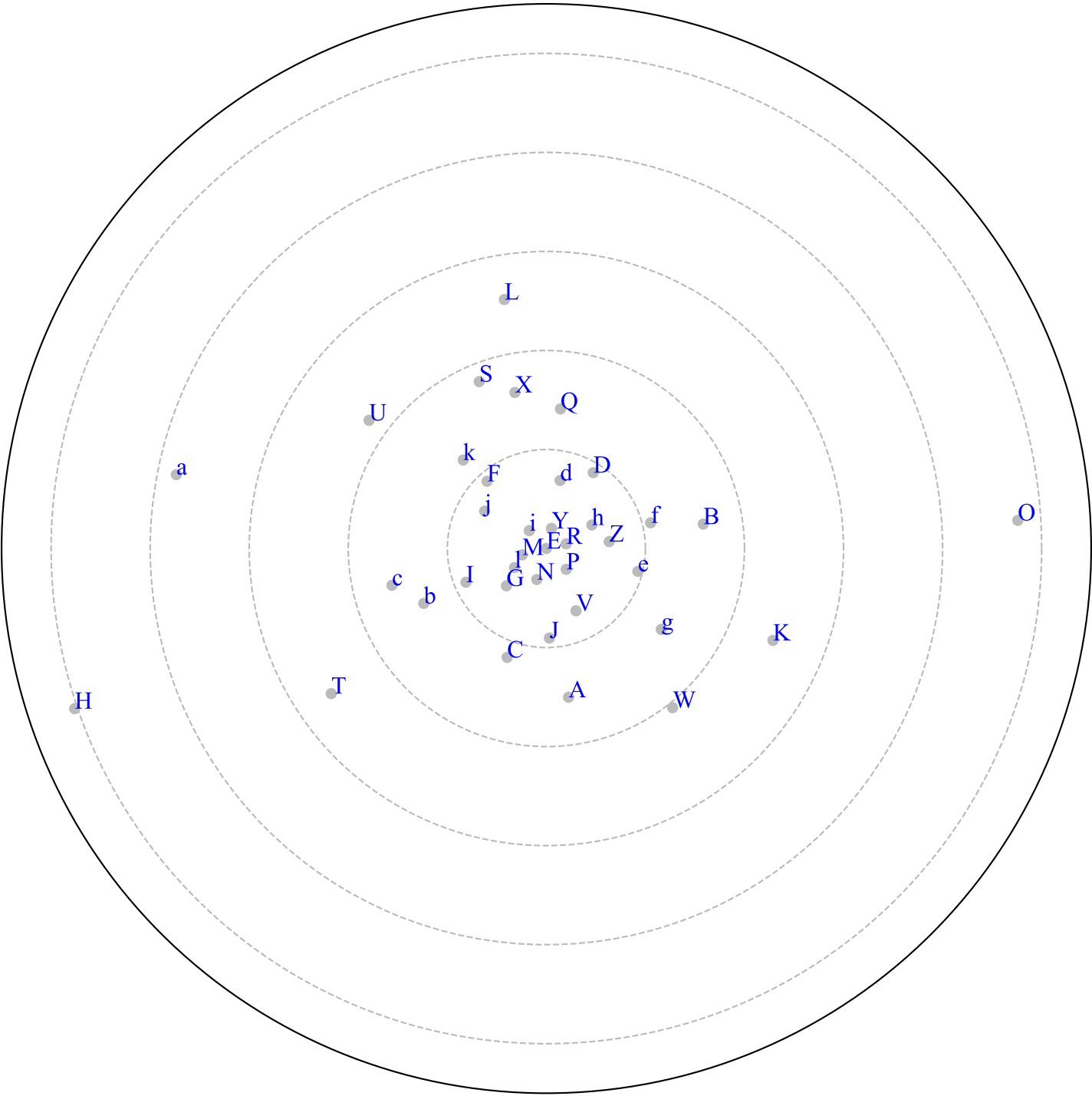
### Influence index





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Affiliation index



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DEMO 2 | GROUP 1

SOCIOGRAM | DESCRIPTIVE

Type I cohesion index : 43.14%    Type II cohesion index : 0.58  
Type I conflict index : 12.70%    Type II conflict index : 0.11

ID	Count	Min	Max	Median	Mean	SD	CV	GN	SK	KT	P25	P75
Received preferences	38.00	0.00	9.00	2.50	2.68	2.27	0.84	0.46	0.80	0.28	1.00	4.00
Received rejections	38.00	0.00	14.00	0.00	1.66	3.18	1.92	0.76	2.83	8.08	0.00	2.00
Given Preferences	38.00	0.00	3.00	3.00	2.68	0.87	0.33	0.10	-2.66	5.73	3.00	3.00
Given rejections	38.00	0.00	3.00	2.00	1.66	1.32	0.80	0.43	-0.21	-1.76	0.00	3.00
Mutual preferences	38.00	0.00	3.00	1.00	1.16	0.89	0.77	0.41	0.17	-0.83	0.25	2.00
Mutual rejections	38.00	0.00	3.00	0.00	0.21	0.58	2.74	0.88	3.55	14.69	0.00	0.00
Balance	38.00	-14.00	7.00	2.00	1.03	4.61	4.49	2.26	-1.61	3.18	0.00	4.00
Orientation	38.00	-2.00	3.00	0.50	1.03	1.38	1.35	0.72	0.21	-1.01	0.00	2.00
Impact	38.00	0.00	14.00	4.00	4.34	3.05	0.70	0.35	1.52	2.49	2.00	5.00
Affiliation index	38.00	-14.00	8.00	3.50	2.05	5.19	2.53	1.27	-1.67	2.92	1.00	5.00
Influence index	38.00	0.00	11.00	4.00	3.84	2.88	0.75	0.41	0.52	-0.12	2.00	6.00

**Count** Frequency **Sum** Sum **Min** Minimum Value **Max** Maximum Value **Median** Median **Mean** Mean **SD** Standard Deviation **CV** Coefficient of Variation **GN** Gini Coefficient **SK** Skewness **KT** Kurtosis **P25** 25th Percentile **P75** 75th Percentile