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# Social Networking: How to Build Social Networks

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# Social Networking

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Social Networking:

\*How to build social relationships

Degree:

\*How many people you know

Betweenness:

\*How many paths or relationships between people that an individual lies on

Closeness:

\*Distance they are from everyone else in the network

\*Node Data

Name:	Gender:	Strength:
Hailey	Female	3
Nate	Male	3
Aleysia	Female	2
Jake	Male	1
Chris	Male	2
Stacey	Female	2
Sam	Female	1
Sarah	Female	1
Chance	Male	1
Amy	Female	3
Rachel	Female	3
Brittney	Female	3
Caity	Female	1

\*Tie Data

From	To
Hailey	Nate
Hailey	Chris
Hailey	Stacey
Hailey	Aleysia
Hailey	Brittney
Hailey	Rachel
Hailey	Jake
Nate	Chris
Nate	Jake
Stacey	Aleysia
Stacey	Sam
Aleysia	Jake
Rachel	Brittney
Rachel	Caity
Rachel	Amy
Stacey	Chance
Caity	Brittney

If no line connected: No common friends

If very few: Only number of lines connected common friends

If very many: Many friends in common

The more lines you have can mean the closer you are because of having multiple common friends.

