Meeting with Prof Kam (18 Oct)

3:30pm - 4:45pm

1. Relationship Report

Create the following:

Edgelist

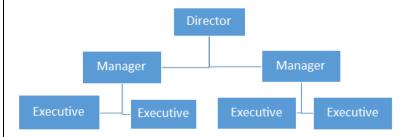
| Source | Target | Weight (frequency of emails) |
|--------|--------|------------------------------|
| | | |

Nodelist

| Employee ID | Туре | | |
|-------------|-------------|--|--|
| | Client | | |
| | TrustSphere | | |
| | Client | | |
| | Partner | | |

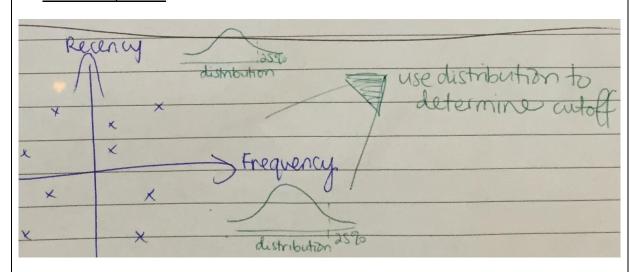
Internal vs. External Network

• Use staff list to determine hierarchy of nodes (sales manager, director etc.)



- Use staff list to determine which teams/departments nodes belong in
- Examine collaboration across hierarchy and teams

2. Relationship Score



For internal relationships

- Recency
- Frequency

For external relationships

- Recency
- Frequency
- What stage of sales cycle did employee reach with the client? i.e. stronger relationship with a client in POC stage than in Prospecting stage

How to decide reference points? i.e. what is considered recent/frequent?

- Examine distributions of recency and frequency, take the mean as basis of comparison or
- Allow interactive point of reference
- Let user set point of reference e.g. client can set any communication within last 5 days to be considered recent

3. Assessing Hot/Cold and Strong/Weak Relationships

What is the base of the relationships?

- Only considering internal?
- No. of relationships should be equal to no. of external

4. <u>Determining Stages of Sales Cycle Based on Email</u>

| Employee | Stage | | | | Total | Sales | Sales |
|----------|-------------|---------|-----|-------|-------|-------|----------|
| ID | Prospecting | Meeting | POC | Post- | | To- | Quota |
| | | | | POC | | Date | Forecast |
| | | | | | | | |
| | | | | | | | |

5. Produce draft visualizations by next meeting (27 Oct Thursday)