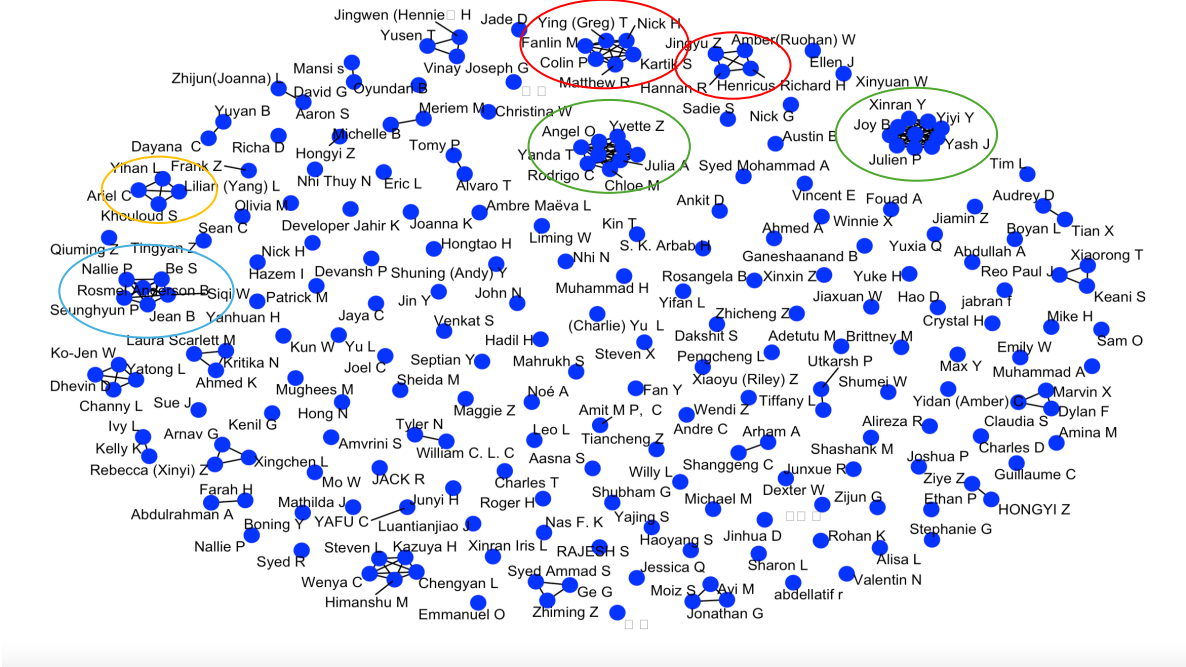**LinkedIn Network Graph**

Interpretation

(1) Red Circles

The red-circled network components indicate suggests a likely connection among various data points. Indeed, by filtering out these datapoint from the datasets (shown in the below table) we can find that all the connected individuals are from MUFG Investor Services, reflecting my former role as an Associate, which acts as a pivotal linkage within this professional web. This central node illustrates how prior associations shape information flow and community dynamics within networks. However, it should be noted that variations in organizational labeling (e.g., 'MUFG Investor Services' vs. 'MUFG') could result in distinct network clusters, explaining the two separate components within the red circles.

First Name	Last Name	Company
Fanlin	Meng	MUFG Investor Services
Ying (Greg)	Tong	MUFG Investor Services
Amber(Ruohan)	Wang	MUFG
Kartik	Shah	MUFG Investor Services
Nick	Hayes	MUFG Investor Services
Matthew	Rideout, CFA	MUFG Investor Services
Colin	Power	MUFG Investor Services
Henricus Richard	Heidweiller	MUFG
Jingyu	Zhao	MUFG
Hannan	Ren	MUFG

(2) Green Circles

Similarly, the green-circled components indicate connections to McGill University, specifically the Desautels Faculty of Management, including both my classmates and staff. Discrepancies in organizational labeling have led to two separate components in the plot. However, these should be recognized as a unified group due to their shared institutional link.

First Name	Last Name	Company
Lorrie	Quigg (she/her)	McGill University - Desautels Faculty of Management
Yvette	ZHU	McGill University - Desautels Faculty of Management
Tong	Yan	McGill University
Yash	Joshi	McGill University
Yiyi	Yang	McGill University
Rodrigo	Castro Canal	McGill University - Desautels Faculty of Management
Elisabeth	Cyr	McGill University - Desautels Faculty of Management
Yanda	Tao	McGill University - Desautels Faculty of Management
Krishan	Gupta	McGill University
Jiro E.	Kondo	McGill University
Angel	Oluwole-Rotimi	McGill University - Desautels Faculty of Management
Julia	Ayim	McGill University - Desautels Faculty of Management
Julien	Palummo	McGill University
Lakshya Prakash	Agarwal	McGill University
Chiara	Lu	McGill University - Desautels Faculty of Management
Xinran	Yu	McGill University
Chloe	McCartney	McGill University - Desautels Faculty of Management
Joy	Bennett	McGill University
Yifan	Wen	McGill University

(3) Yellow Circle

The connections within the yellow circle are linked to Ernst & Young (EY), and most of these people are my undergraduate classmates, reflecting the natural gravitation of finance and accounting undergraduates towards prominent firms in their field. This pattern underscores the alignment of academic specialization with professional placement, particularly within the recognized avenues of the Big 4 accounting firms.

First Name	Last Name	Company
Khouloud	Senan	EY
Ariel	Chen, CPA	EY
Yihan	Liu	EY

Lilian (Yang)	Liu	EY

Therefore, from the observed network components, it is indicated that connections formed through shared affiliations, either be their corporate entities or educational institutions. As long as they share a common organization, there will be a connection between them in the network.

(4) Blue Circle

Interestingly, for individuals who have not listed their organization on LinkedIn are represented with a blank 'company' field in the dataset. This results in their being grouped together as a single component, reflecting the absence of specific organizational affiliations in their LinkedIn profiles.

First Name	Last Name	Company
Rosmel Anderson	Bautista Ccahuana	
Siqi	Wang	
Seunghyun	Park	
Nallie	Pham	
Be	Sharp	
Jean	Bourdolle	