## **Project Proposal and Outline**

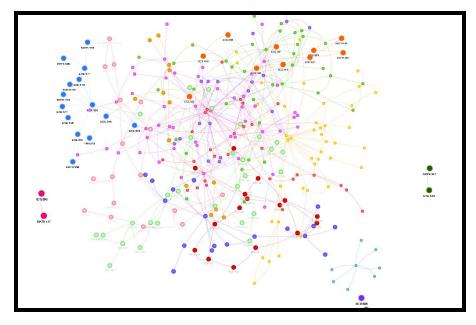
## **Teammates:**

Alice Getmanchuk - aliceg3 Hassan Farooq - hfaroo9 Jerry Balan - agbalan2 Timothy Vitkin - tvitkin2

## **Project Goals:**

Create a visual representation for Computer Engineering/Computer Science students' course requirements and prerequisites. Our project aims to visualize the different classes/pathways required prior to taking the class inputted into the program. It will look similar to what Wade's did with his websites. We will adjust the scope as needed.

It will look kind of like this, but more tailored to a specific input course:



## **Potential Features:**

- Highlighting classes that are prerequisites for the selected class
- Different pathways for different majors
- Highlight prerequisites / corequisites