

Jose Lopez  
Yuen Yuen  
CS 131  
December 3, 2023

## Documentation and References

Throughout the semester and during various lectures, I've developed a real interest and solid understanding of graph theory. At first, it felt a bit overwhelming, but as the weeks went by, I found myself getting more and more into it. The lectures not only gave me a good grasp of the basics but also got me curious about how graph theory is used in real-life situations. As I put together my presentation, Here are some of the sources that helped me get to grips with the topic.

### APA Format

Lawler, E. L., Lenstra, J. K., Rinnooy Kan, A. H. G., & Shmoys, D. B. (1985). *The Traveling Salesman Problem: A Guided Tour of Combinatorial Optimization*. Wiley.

Bondy, J. A., & Murty, U. S. R. (2008). *Graph Theory*. Springer.

West, D. B. (2001). *Introduction to Graph Theory*. Prentice Hall.

Rosen, K. H. (2019). *Discrete Mathematics and Its Applications*. McGraw-Hill Education.