

Section 5: Graphing

We have five major topics we are focusing on in relation to our research question, which are comparison, population, intervention, timeline and outcome. Population: The population that we are focusing on is the people that we can educate on the historical connections between enslaved people and garden practices. Intervention: Our intervention is using a social network analysis to compare and contrast our topics. Comparison: We are trying to compare enslaved people's practices versus original garden practices. Outcome: Our hopeful outcome is to use the results from our social network analysis to create some educational efforts within the Missouri Botanical Garden. Time: We plan on breaking up our final project and finishing it in seven to eight week.

Our research question- "How can social network analysis be utilized to map historical connections between enslaved individuals and garden practices, and how can we leverage these findings to inform contemporary educational initiatives?"

- **Our research aims to understand how social network analysis can reveal historical connections and then leverage those findings to create educational programs or exhibits that inform the public about these connections.**

