This project really helped me understand predicates and lambda better. It was helpful to look through existing code, see what the code accomplished, make changes, and run it again to learn more about the syntax. Josh also walked me through the implementation of predicate and lambda methods, and I feel more confident incorporating them into my own work. This lab was also provided a learning experience on reading through someone else’s code, which was more challenging than I anticipated.

The BST example used recursion to insert a new node in the tree. Additionally, the node was inserted based off its key value, rather than a supervisor/supervisee hierarchical relationship. Additionally, there was a search function which quickly found the key within the tree. The lab’s existing code simply went through the hierarchy one by one to see if could match the provided supervisors name to a name of an existing employee, then add the new employee to the matching supervisor’s supervisee list.