Credit Name: CSE 3130 Object-Oriented Programming 2

Assignment Name: UEmployee, Faculty, Staff

Q: How has your program changed from planning to coding to now? Please explain?

A: This mastery was fairly easy to do. I had to implement the 'UEmployee' abstract and 'Staff' java classes from the class demo github and recycle the codes from the Staff java class and implement it to the 'Faculty' class but just changing the title from the 'Staff' class to department for the 'Faculty' class. Both the 'Faculty' and 'Staff' classes inherit the UEmployee abstract class. After that, I created a client class to test all three classes (mentioned in the assignment name) and created a sort of interactive program for the user to choose between two university employees (that their information was hardcoded). After the user chooses one of the university employees, the user can then choose to either see the employee's first and last name, title or department (depending on which class the university employee was hardcoded for) or salary. I tested everything out and there were no errors found whatsoever.