

Assignment: Exercise UEmployee, Faculty, Staff  
Credit: CSE 3130 Object-Oriented Programming 2

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

Not much changed to my initial planning since these assignments didn't require me to make code for user input. All I had to do was test the classes I made. Most of my errors were just syntax, nothing wrong with the logic.

One thing I had to keep in mind was the order of constructor variables in a super and sub class when I used super.

This is in the right order.

```
//Constructor  
public Staff(String n, double s, String j)  
{  
    super(n, s);  
    jobTitle = j;  
}
```

```
//Constructor  
public UEmployee(String n, double s)  
{  
    name = n;  
    salary = s;  
}
```

If I had switched the n and s variable then the Staff class's n variable would be the UEmployee class's s variable and vice versa. This was the only thing that I had to keep in mind since I made this mistake during the skillbuilders.