March 14, 2023 report, Java Project

Today and yesterday, I worked on the following:

* Worked on the UML for the overall construction of the project
* Decided to use MySQL as the data storage system for the project
* Designed the theme for the various views in the project (Monday)

I spent the majority of today working on the UML diagram for my project. I detailed the classes and began outlining the MVC structure. After learning that I can work with MySQL, I have decided in favor of that technology because I am more comfortable with it and it will speed up development time on my end. I took a break from the UML to make the New Client view (see below) took some time to optimize as I was looking for the proper fonts and colours, but now that has been established and I have made a note of the proper font sizes and button colours for future use.

Day one’s progress went well, and I am happy with the result. I will continue working on the UML diagram for the rest of the day. I have attached the first draft of my UML diagram with this report.

Screenshot of Create New Client screen: 