

## **Project Final Report (10 Points)**

Please use your progress report as a starting point to create your project's final report. Provide a single document that contains the following sections:

1. Provide a README section for creating and running the project. I need complete specifications for building your project on my computer. Specify all libraries, software, etc. needed to run the application. Specify expected installation directories. If you use a specific technology for the project, the technology's download page must be listed.
2. Provide the Technical Specifications (as defined in the progress report) for the project.
3. Provide the current UML for the project as well as the EER model for the submitted database schema (Reverse Engineer your final schema in the MySQL workbench). If you are submitting a Mongo database, please provide at least a UML diagram or some description of the schema.
4. Provide the final user flow of the system. List the commands or method the users performs to interact with the system.
5. Provide a "Lessons Learned" section that contains at least 1,4 of the following list:
  1. Technical expertise gained
  2. Group work insights, time management insights, data domain insights etc.
  3. Realized or contemplated alternative design / approaches to the project
  4. Document any code not working in this section
6. Provide a "Future work" section
  1. Planned uses of the database
  2. Potential areas for added functionality
  3. No future uses or work can be documented if justification is provided.

**Remember, this is a writing exercise. Please take the time to write a cohesive report on your semester's project.**