Create the Detailed Design document, with design patterns and design class diagram (35% of Deliverable 5).

o You need to pick 1 – 2 design patterns related to your application development, show how they are implemented with class diagrams, and explain and justify your decision.

o You will also show an overview design of your application with a class diagram. Your DCD need to match your development and shows how design patterns are used.

o You may break your DCD into more than two diagrams if the diagram is too large.

Diagram

Description automatically generated