

ID2207 -Modern Methods in Software Engineering

Homework 3

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Question:

Produce a full requirements analysis document for the system explained in the <u>business description document you have in Canvas</u>. The requirements analysis document should comprise of:

- 1. Identified entity objects (with brief description).
- 2. Identified boundary objects (with brief description).
- 3. Identified control objects (with brief description).
- 4. Extract Sequence diagrams Map the major use cases developed in homework 2 to the identified objects with sequence diagrams.
- 5. Extract UML class diagrams with the needed relationships.
- 6. State chart diagrams for objects identified



Deliverables

☐ A report in PDF format