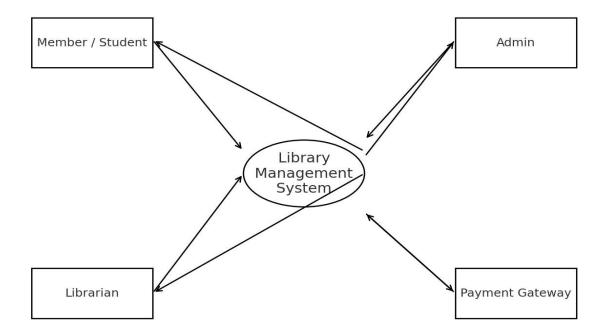
Library Management System — DFD, ER, and UML Diagrams

Included: DFD Level-0, DFD Level-1, ER Diagram, UML Use Case, UML Sequence (Borrow Book), UML Activity (Return Book), UML Class Diagram.

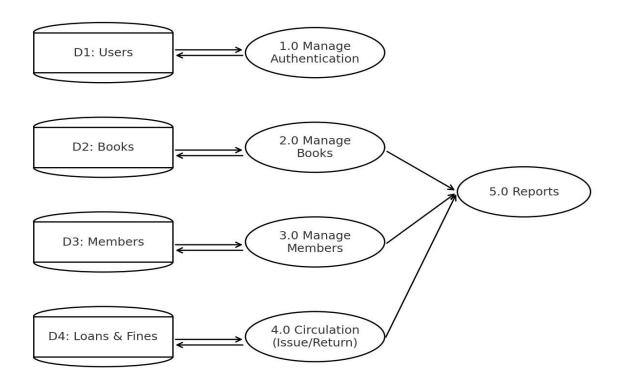
DFD — Level 0 (Context Diagram)

DFD — Level 0 (Context Diagram)



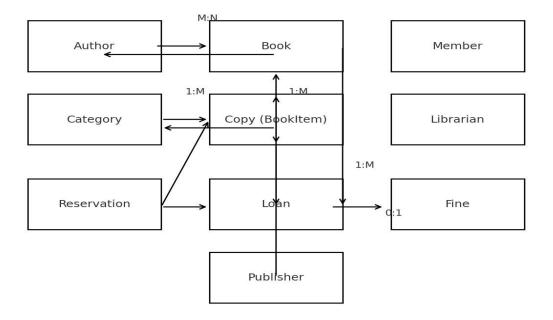
DFD — Level 1 (Top-Level Processes)

DFD — Level 1 (Top-Level Processes)



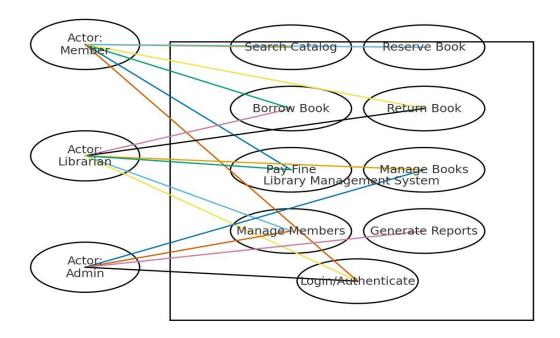
Entity-Relationship Diagram

Entity-Relationship Diagram



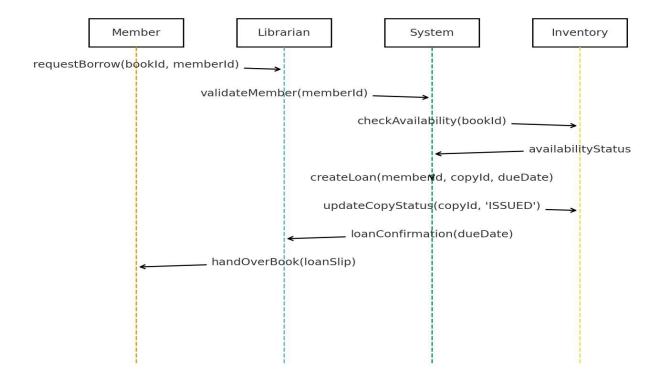
UML — Use Case Diagram

UML — Use Case Diagram



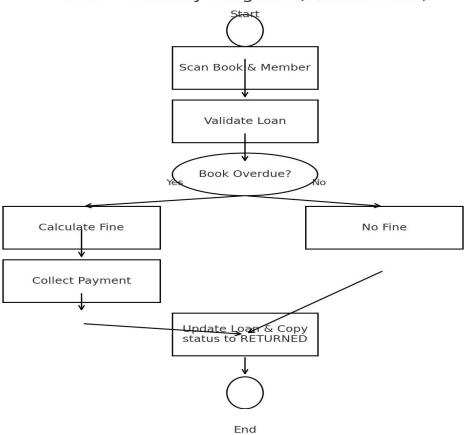
UML — Sequence Diagram (Borrow Book)

UML — Sequence Diagram (Borrow Book)



UML — Activity Diagram (Return Book)

UML — Activity Diagram (Return Book)



UML — Class Diagram

UML — Class Diagram

