

LMS

- Activity Diagram
- Use case Diagram
- Class Diagram
- State Chart Diagram
- Sequence Diagram

WORKING DIAGRAMS

Main — Model

ActivityDiagram1 — Activity1

TOOLBOX

Activities (Basic)

Action

Initial

Final

Fork

Join

Merge

Decision

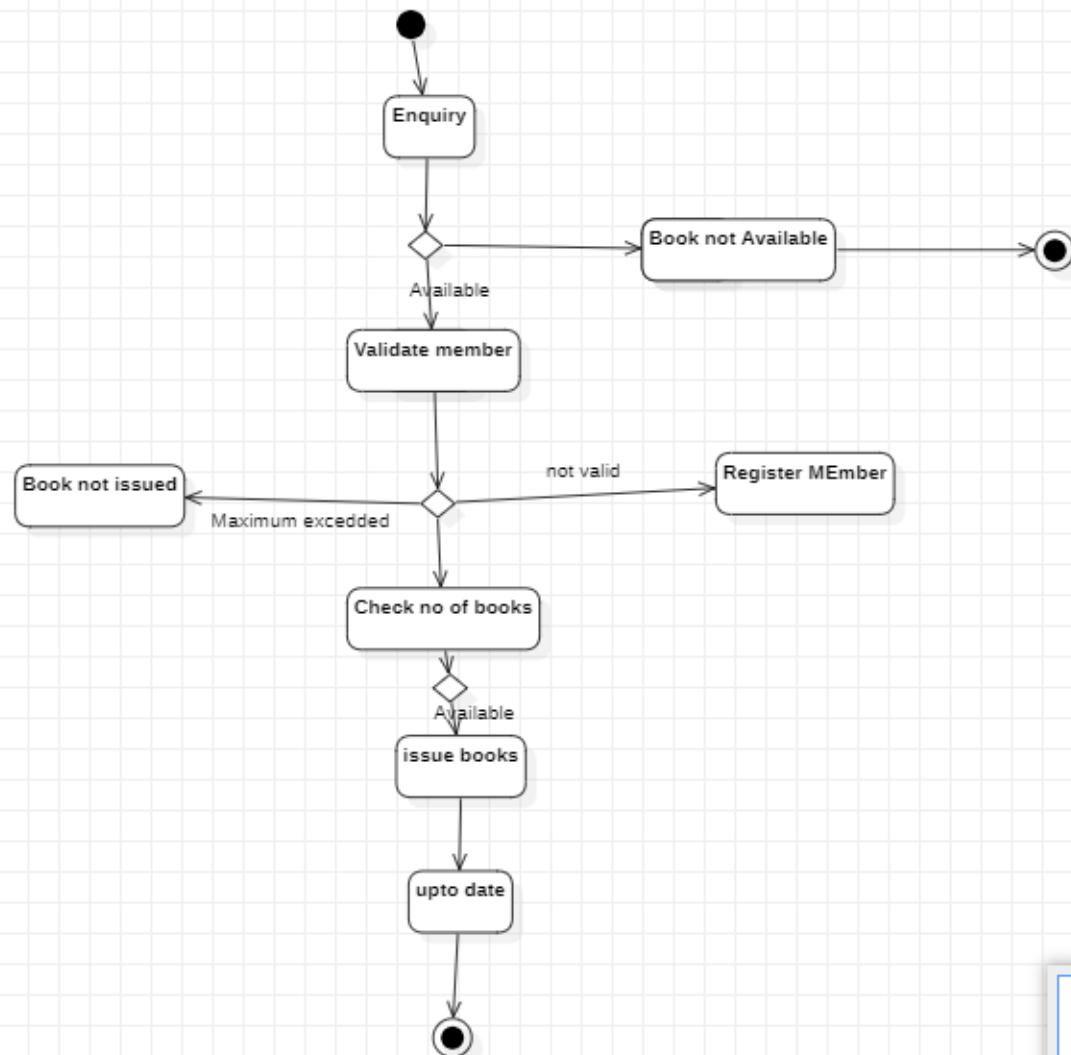
Control Flow

Activities (Advanced)

Notations

Activity1

ActivityDiagram1 [UMLActivityDiagram]



MODEL EXPLORER



Untitled

Model

Activity1

ActivityDiagram1

Action1

Enquiry

Action3

Validate member

Action5

Book not Available

EDITORS

Properties

name ActivityDiagram1

defaultDiagram ☐

Documentation

Activity1

ActivityDiagram1 [UMLActivityDiagram]



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Type here to search

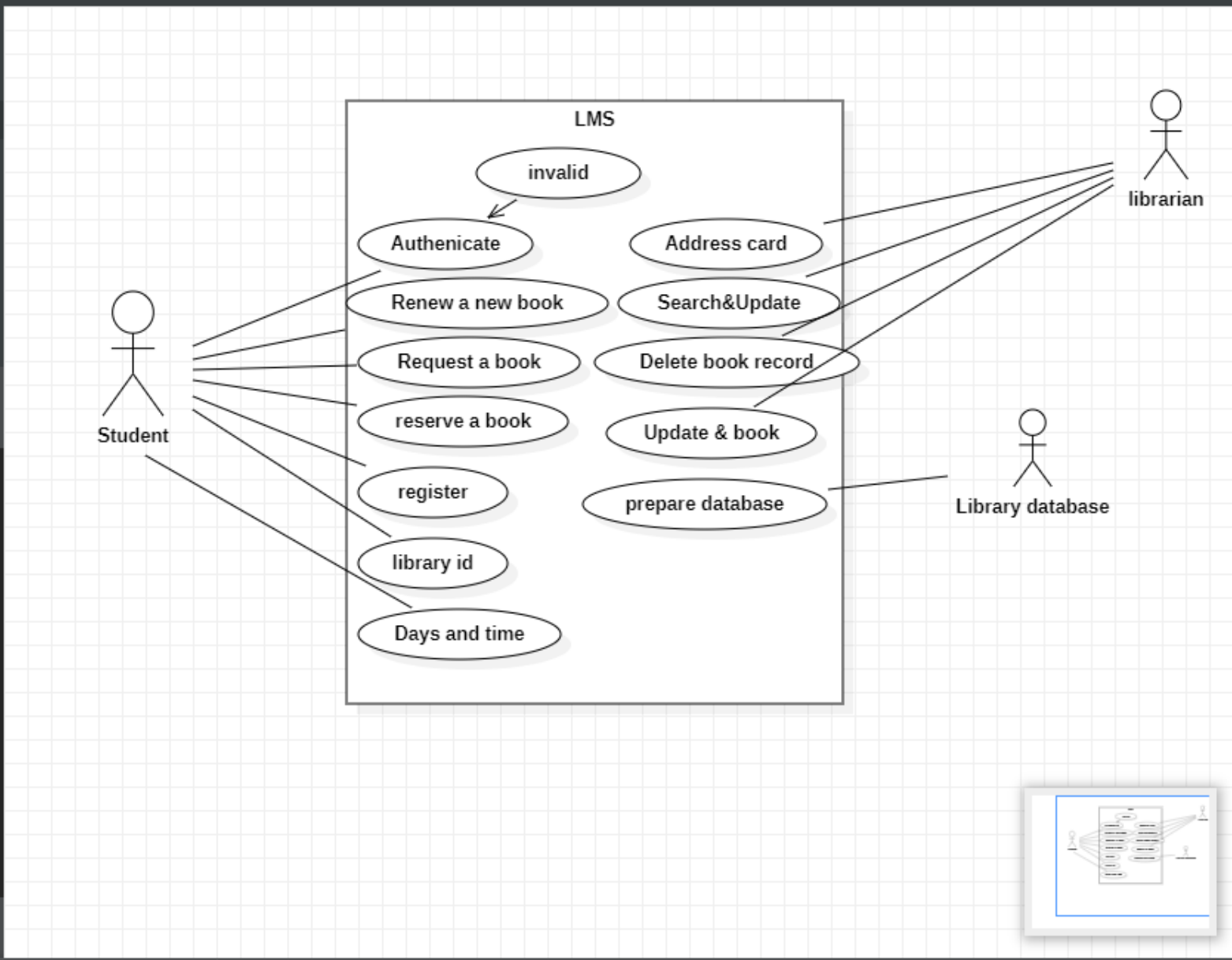

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WORKING DIAGRAMS

- Main — Model
- UseCaseDiagram1 — Model1

TOOLBOX

- Use Cases
- Package
- Use Case Subject
- Use Case
- Actor
- Frame
- Association
- Directed Association
- Generalization
- Dependency
- Include



MODEL EXPLORER

- Untitled
 - Model
 - Model1
 - UseCaseDiagram1
 - LMS
 - UseCase1
 - Authenticate
 - Renew a new book
 - Request a book
 - reserve a book

EDITORS

Properties

name UseCaseDiagram1

defaultDiagram ☐

Documentation

WORKING DIAGRAMS

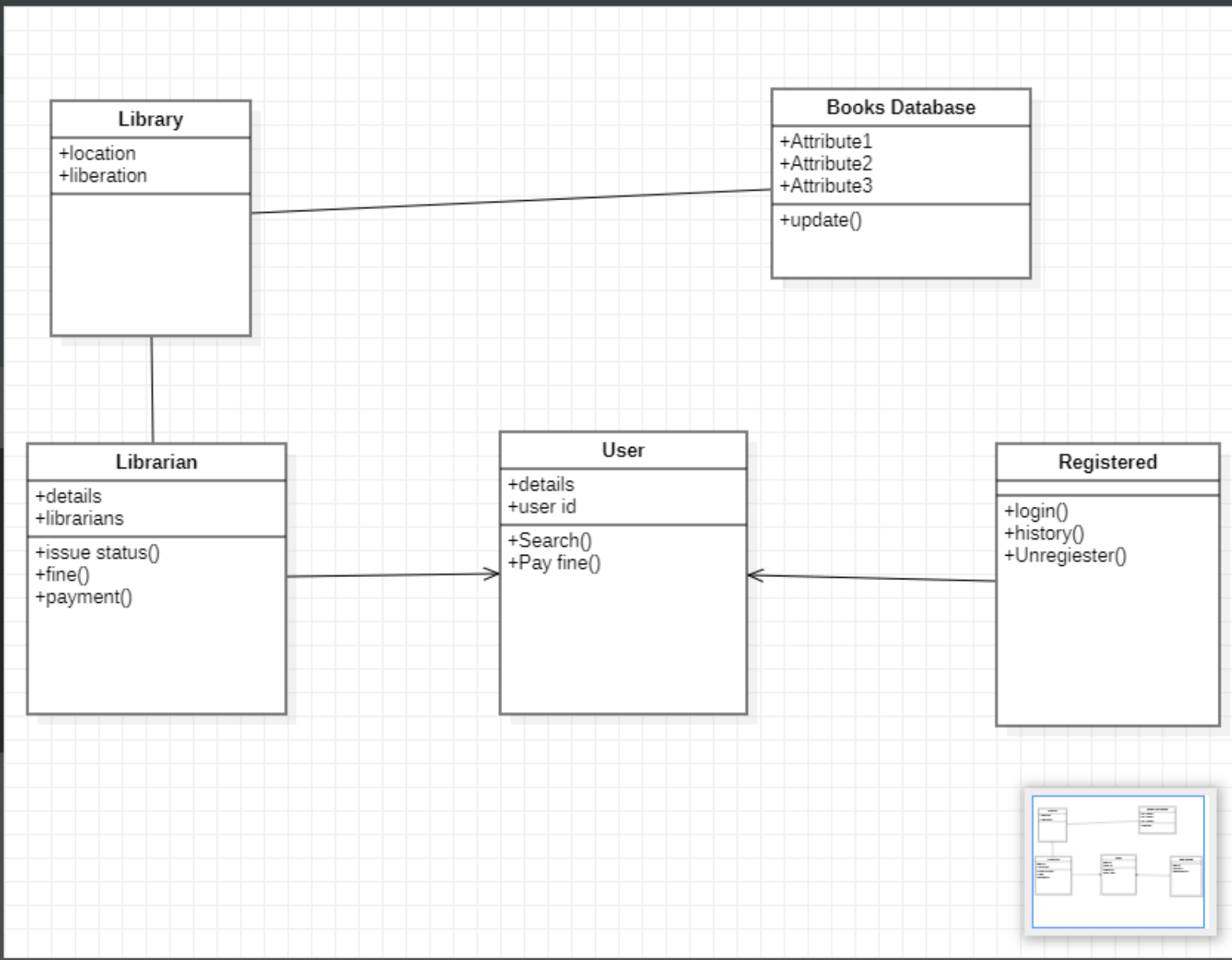
ClassDiagram1 — Model1

TOOLBOX

Classes (Basic)

- Class
- Interface
- Association
- Directed Association
- Aggregation
- Composition
- Dependency
- Generalization
- Interface Realization

Classes (Advanced)



MODEL EXPLORER

Untitled

- Model1
 - ClassDiagram1
 - Library
 - Books Database
 - Librarian
 - User
 - Registered

EDITORS

Properties

name: ClassDiagram1

defaultDiagram: ☐

Documentation

WORKING DIAGRAMS

Main — Model

FlowchartDiagram1 — Flowchart

StatechartDiagram1 — Statechart

TOOLBOX

Statechart (Basic)

Simple State

Initial State

Choice

Join

Fork

Final State

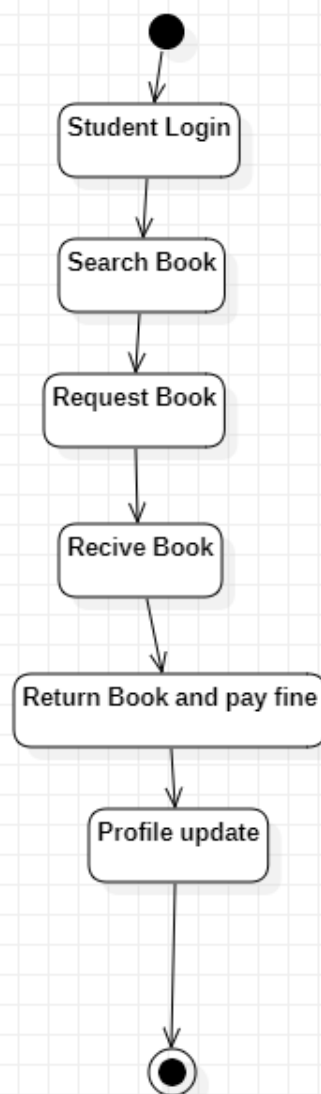
Transition

Self Transition

Statechart (Advanced)

Annotations

Collaboration1 [UMLCollaboration]



MODEL EXPLORER



Untitled

Flowchart1

FlowchartDiagram1

DataFlowModel1

Flowchart2

Model

Collaboration1

StateMachine1

StatechartDiagram1

(Region)

EDITORS

Properties

name Collaboration1

stereotype

visibility public

isAbstract

isFinalSpecialization

isLeaf

Documentation



WORKING DIAGRAMS

SequenceDiagram1 — Interac

TOOLBOX

Interactions (Basic)

Lifeline

Message

Self Message

Async Message

Reply Message

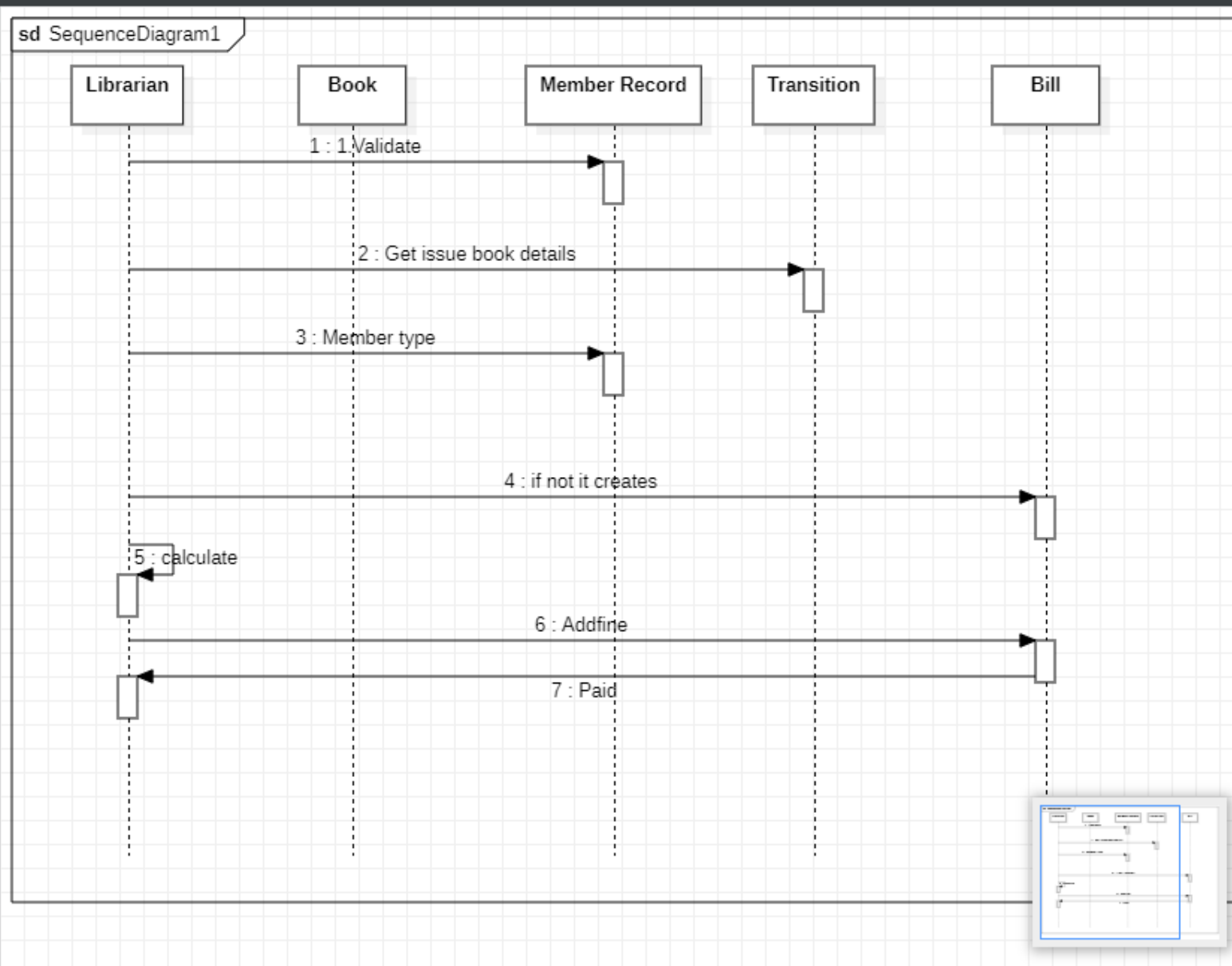
Create Message

Delete Message

Async Signal Message

Interactions (Advanced)

Annotations



MODEL EXPLORER

Untitled

- Collaboration1
 - Role1
 - Role2
 - Role3
 - Role4
 - Role5
- Interaction1
 - SequenceDiagram1
 - Librarian

EDITORS

Properties

name SequenceDiagram1

defaultDiagram ☐

showSequenceNumber ☒

sequenceNumbering auto

showSignature ☒

showActivation ☒

Documentation