Simple Book Manager

SE452 – Object Oriented Enterprise Application Development

Sample project

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# Overview

Ability to main basic book information such as title, isbn, and author and associate with it book reviews.

# Requirements

## Description of application

Application to maintain book

# Design

## Sequence of major functionality

### Web UI (Common case)

## Table layout

## Deployment

# Discussion of how your design met the requirements

Book and author is maintained in SQL

Comment is maintained in NoSQL

UI layer using Thyme

# Discussion of lessons learned

# Decision Log

|  |  |  |  |
| --- | --- | --- | --- |
| **Problem** | **What was decided** | **Alternatives considered** | **Rationale** |
| Which IDE to use | Netbean | Eclipse | Netbeans had all the components integrated in one UI |
| Collaboration | Mind mending | Course provided | We worked like one anyway |
| Code repo | Laptop | Course provided | We could afford only one powerful machine for this work |