



**SOFTWARE ENGINEERING PROJECT Term : Sept 2023 - Dec 2023**

**Milestone - 3**

**Contributors:**

**JS Ranjith (21f1002171)**

**Mohd. Ikram (21f2000712)**

**Dhruv Gupta (21f1004011)**

**Bimlesh KR Kanth (21f1005524)**

**Rahul Chakraborty (21f1002786)**

**Sprint Schedule:**

|  |  |
| --- | --- |
| **Sprint** | **Duration** |
| 1. Requirement Gathering and Designing | 01/10/2023 to 10/10/2023 |
| 1. Project Scheduling and Designing | 15/10/2023 to 24/10/2023 |
| 1. Application Development | 31/10/2023 to 14/11/2023 |
| 1. Application Testing | 15/11/2023 to 24/11/2023 |
| 1. Final Submission | 25/11/2023 to 30/11/2023 |

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| --- | --- | --- |
| **Meeting Type** | **Day** | **Time** |
| Daily Stand-up call | Monday-Friday | 9:30 PM |
| Backlog Refinement Call | Monday | 9:30 PM |
| Sprint Planning Call | Wednesday | 9:30 PM |
| Sprint Retrospective call | Monday | 9:30 PM |
| Sprint Review | Tuesday | 9:30 PM |

**Scrum Meeting Schedule:**

**Few important Minutes of Meeting:**

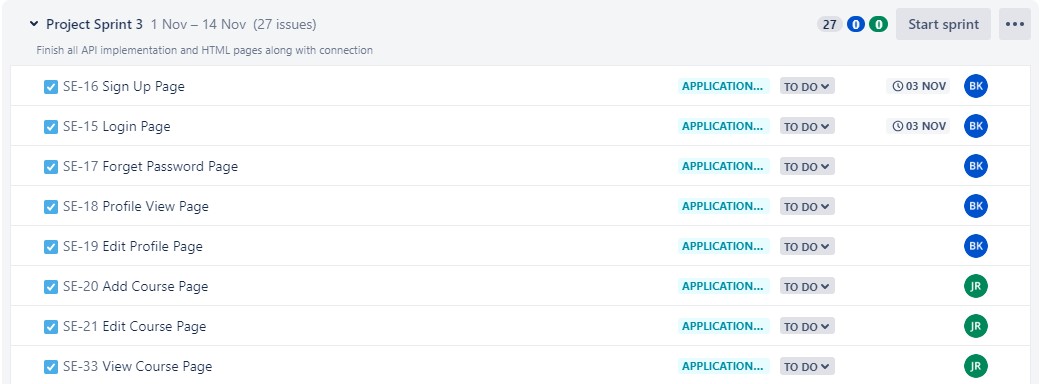
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| --- | --- | --- |
| **Date** | **Meeting Type** | **Description** |
| 2/10/2023 | Daily Stand-up | Github accounts to be update, Jira account to be created for collaboration |
| 4/10/2023 | Sprint Planning | Work distribution among team members. Ikram will be creating the data base design and implementation, Rahul, and Dhruv will be creating Wireframes, Bimlesh/Ranjith will make user-stories, and storyboard |
| 9/10/2023 | Backlog Refinement | Discussion about the progress made in the tasks allocated. |
| 11/10/2023 | Daily Stand-up | Discussion of Sprint 2 |
| 10/10/2023 | Sprint Review | Meeting to give the final touches to the final submission, updating honor code and submission of milestone 1 |
| 18/10/2023 | Sprint Planning | Task allocation for the project. Ranjith will be building Storyboard and python tests for 4 of the wireframes, Dhruv will be taking care of the minutes of meeting, Rahul will be working on the report, Ikram will be working on database design schema |
| 24/10/2023 | Sprint Review | Team reviewed the work done under sprint 2. |

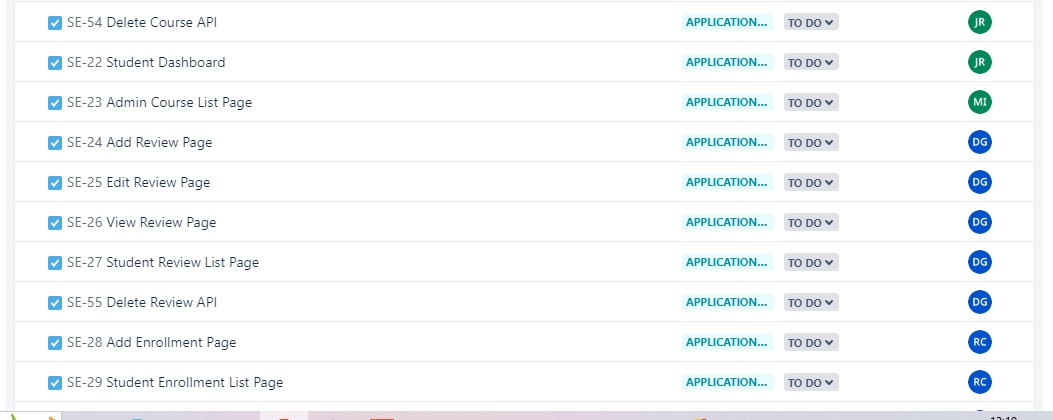
**Members of Jira workspace:**

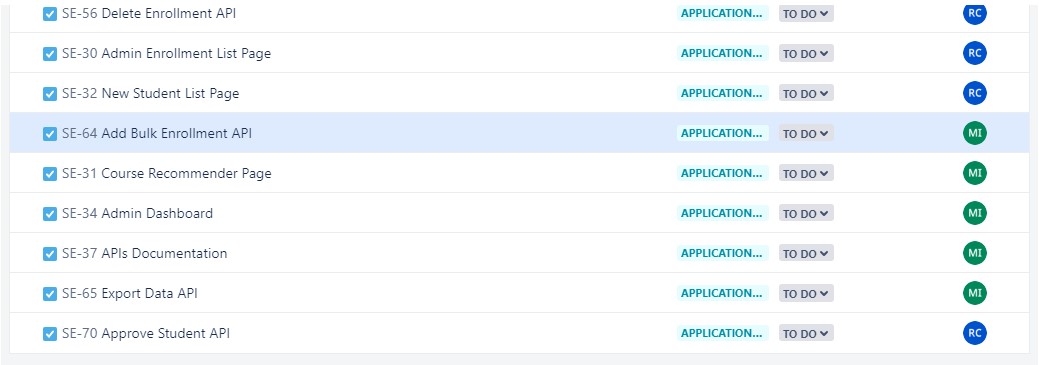
|  |  |
| --- | --- |
| **Acronym** | **Names** |
| **MI** | **Mohd Ikram** |
| **RC** | **Rahul Chakraborty** |
| **BK** | **Bimlesh KR Kanth** |
| **JR** | **JS Ranjith** |
| **DG** | **Dhruv Gupta** |

**Scheduled Upcoming Tasks Under Sprints:**

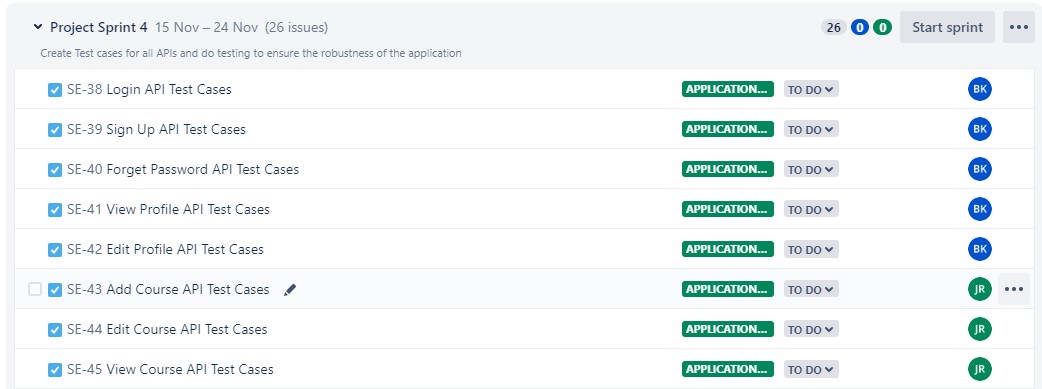
**Sprint 3 (Application Development ):**

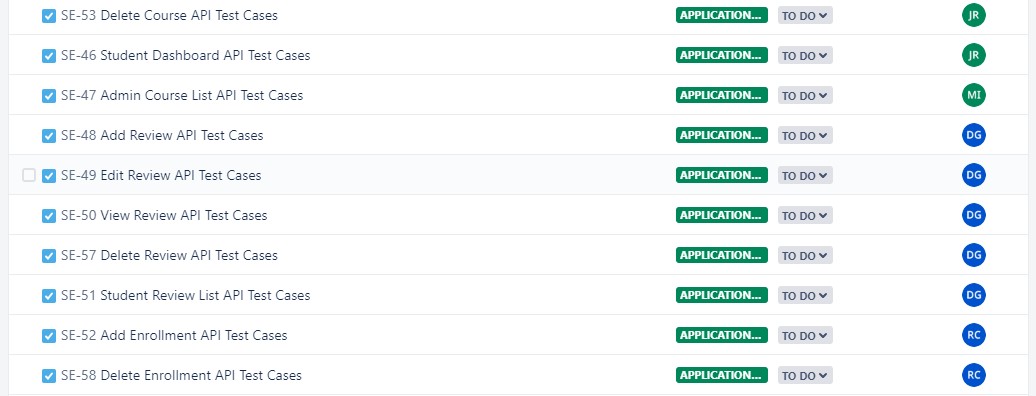
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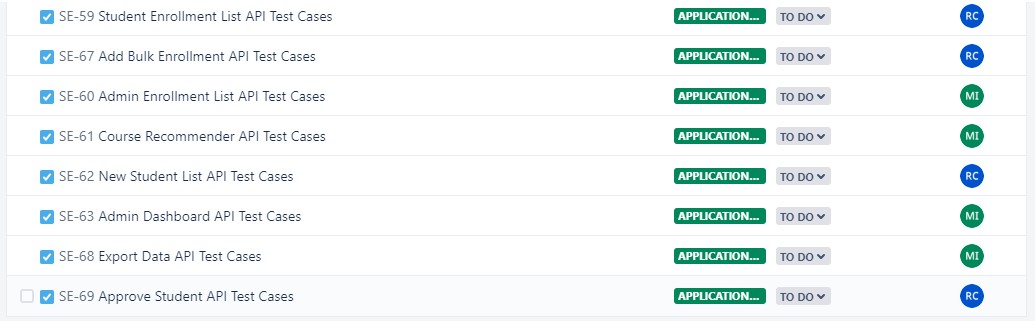




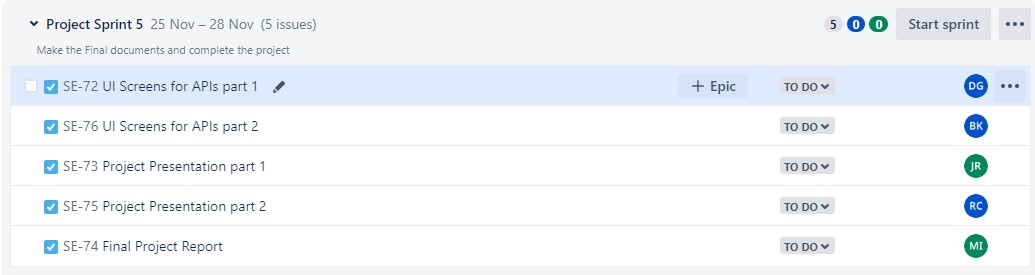
**Sprint 4 (Application Testing):**



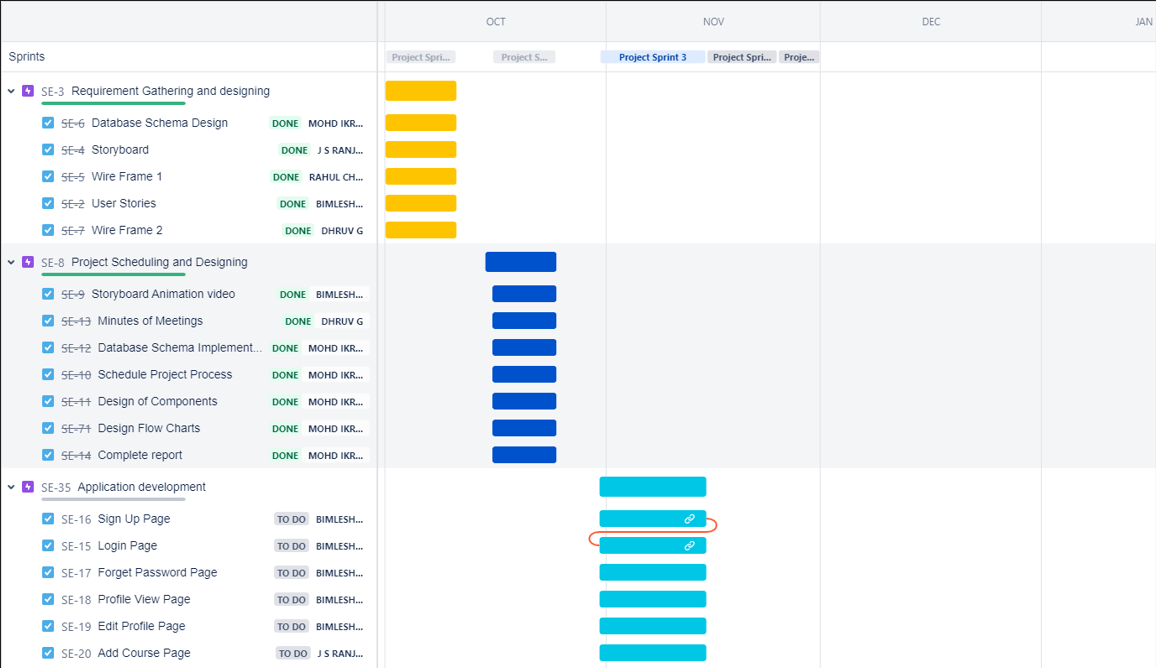




**Sprint 5 (Final):**

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**Gantt Chart:**

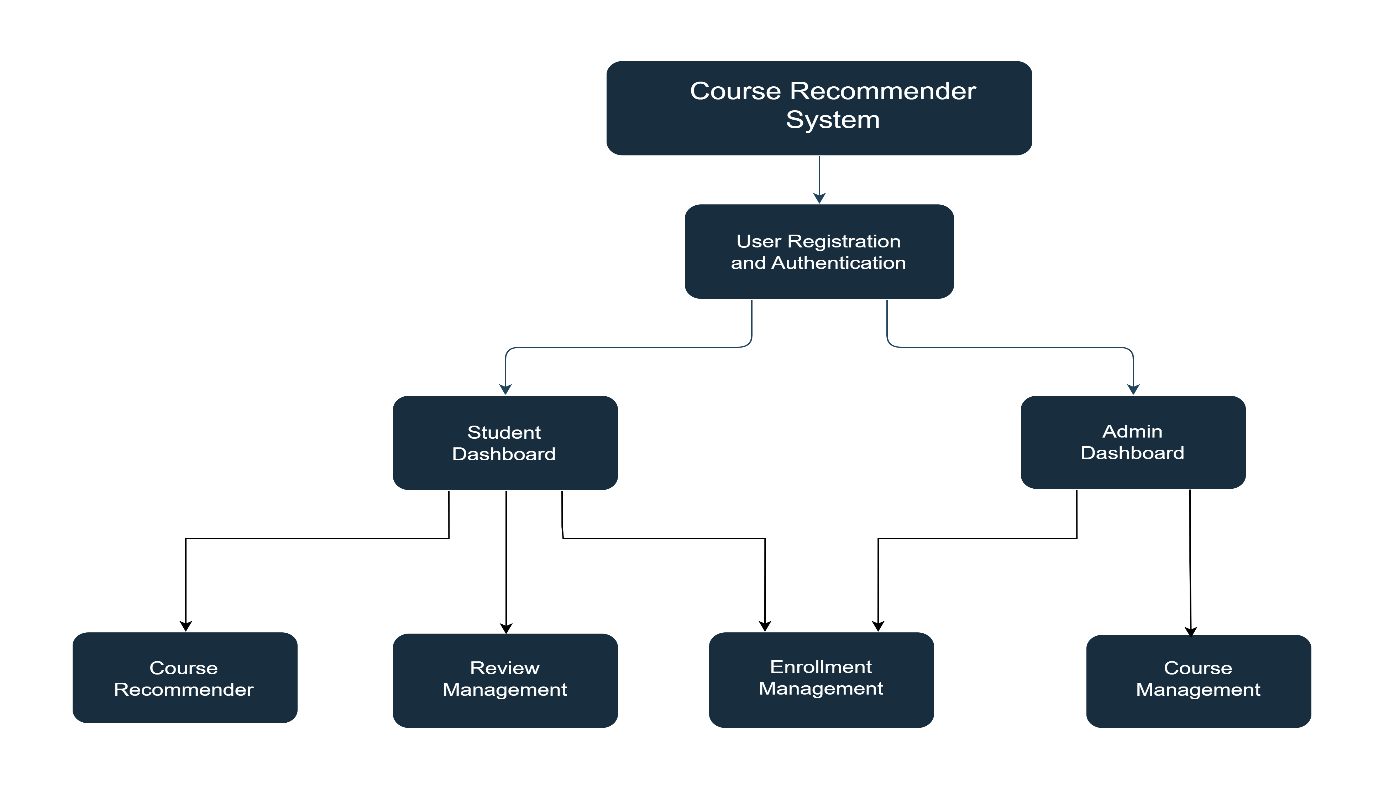




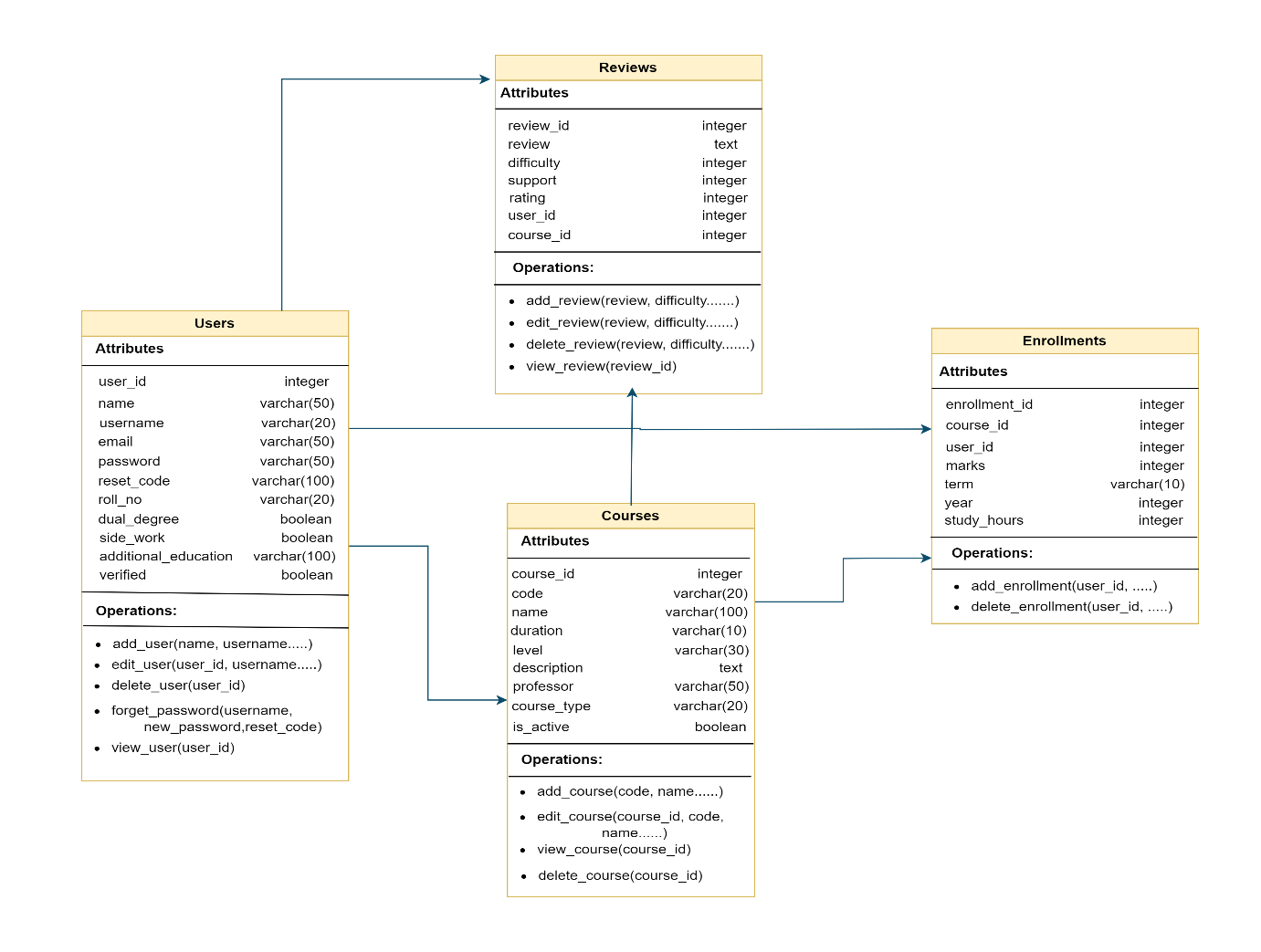




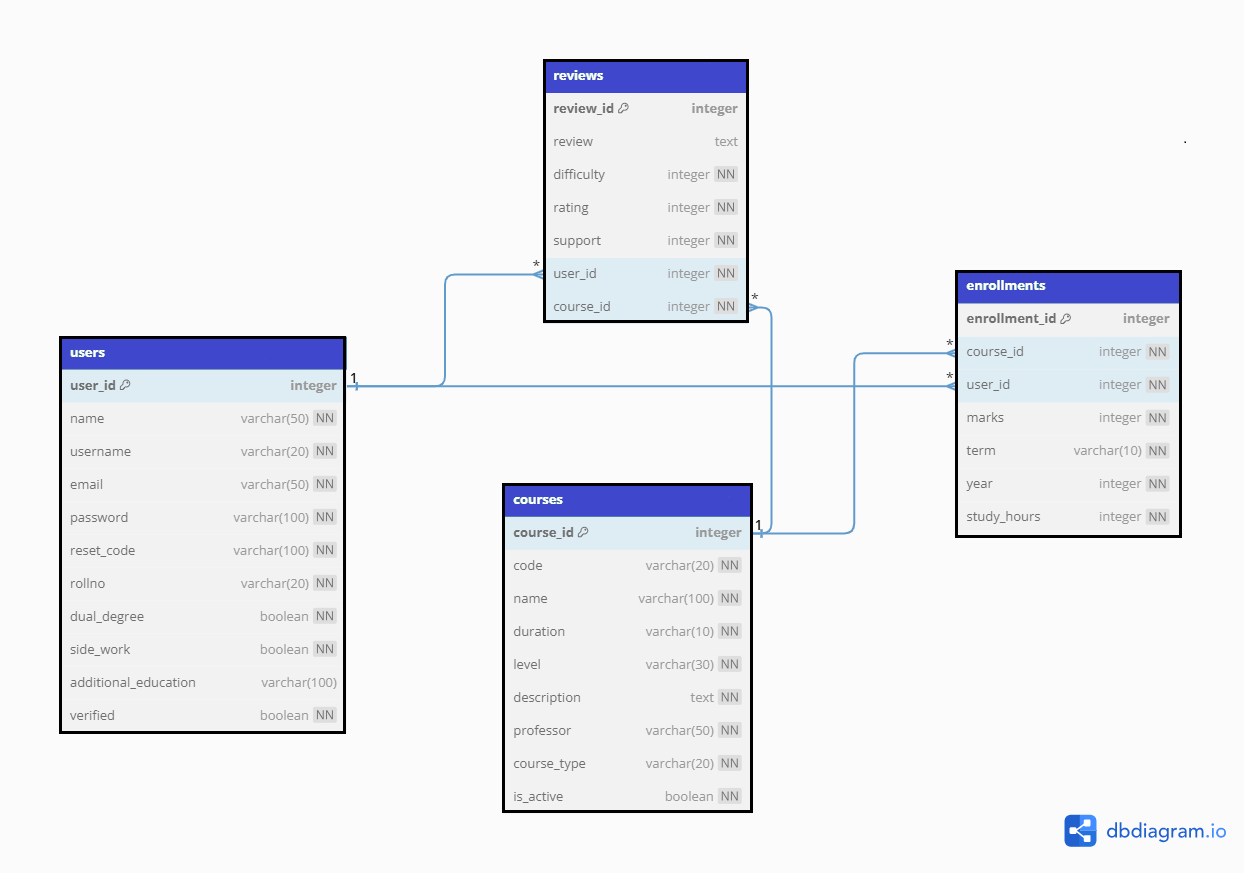
**Design Of Components:**



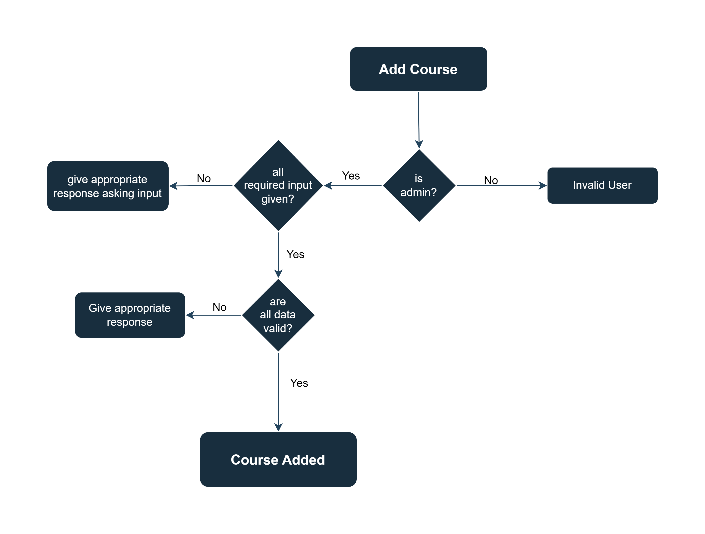
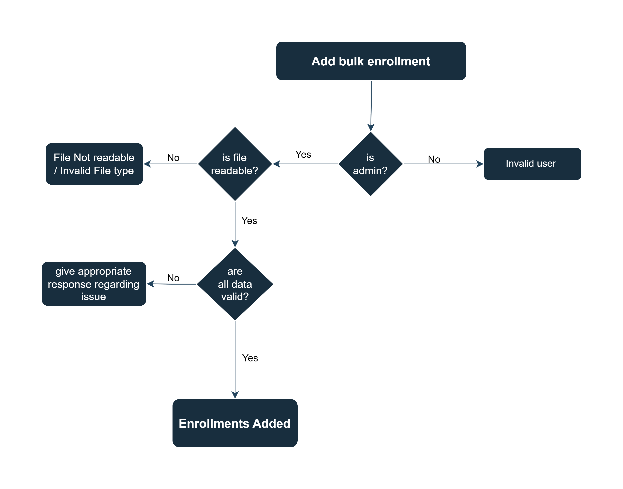
**Class Diagram:**

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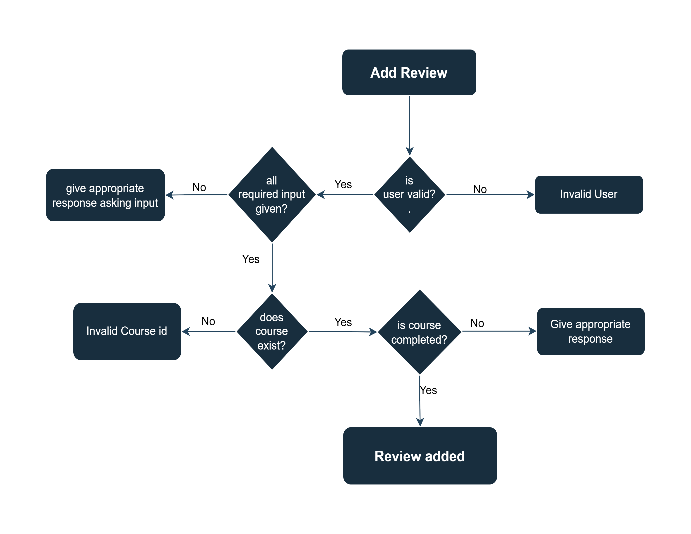
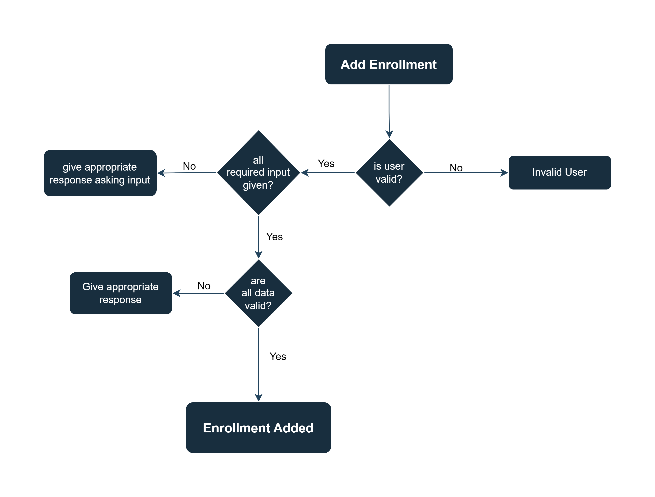
**Database Schema:**



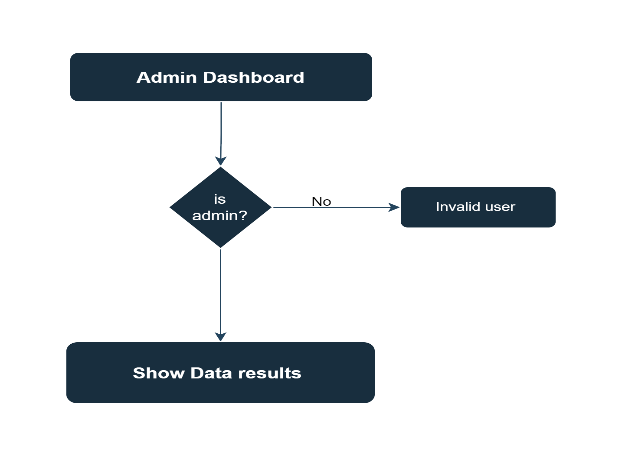
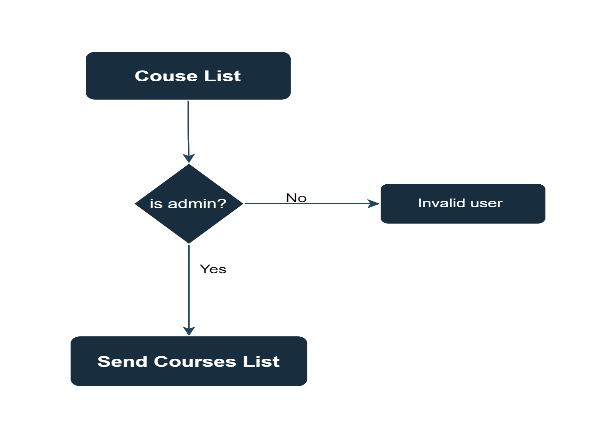
**Flowcharts:**



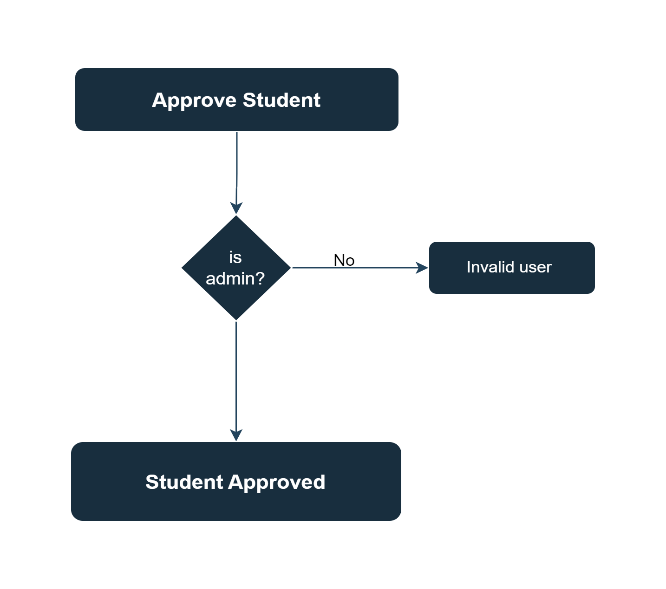
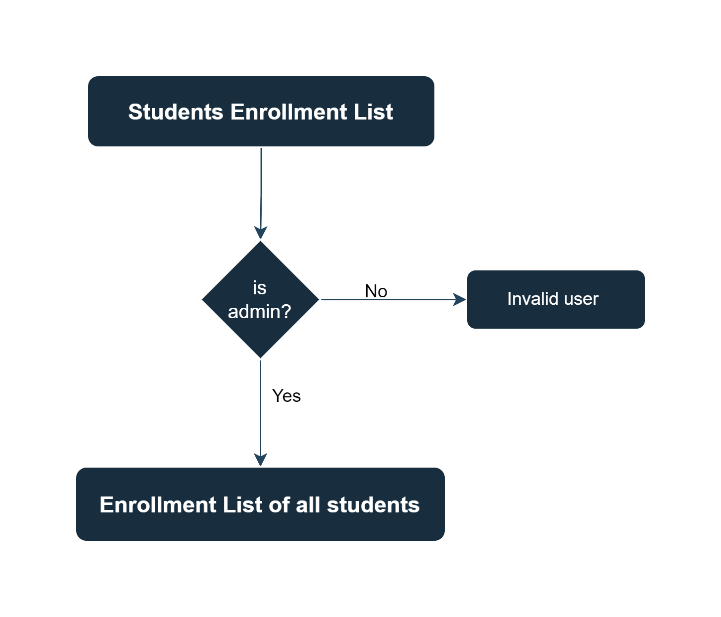
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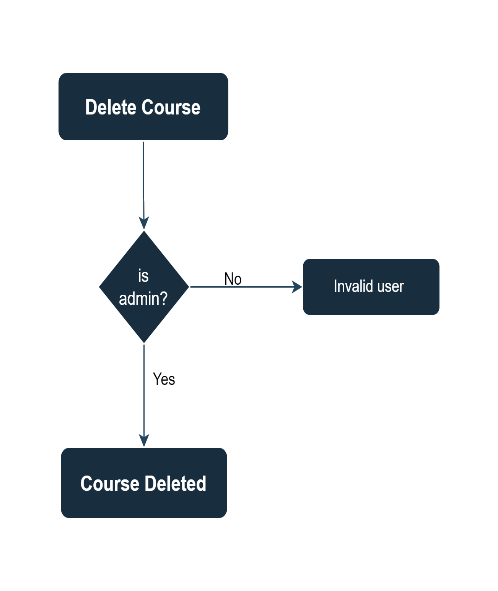
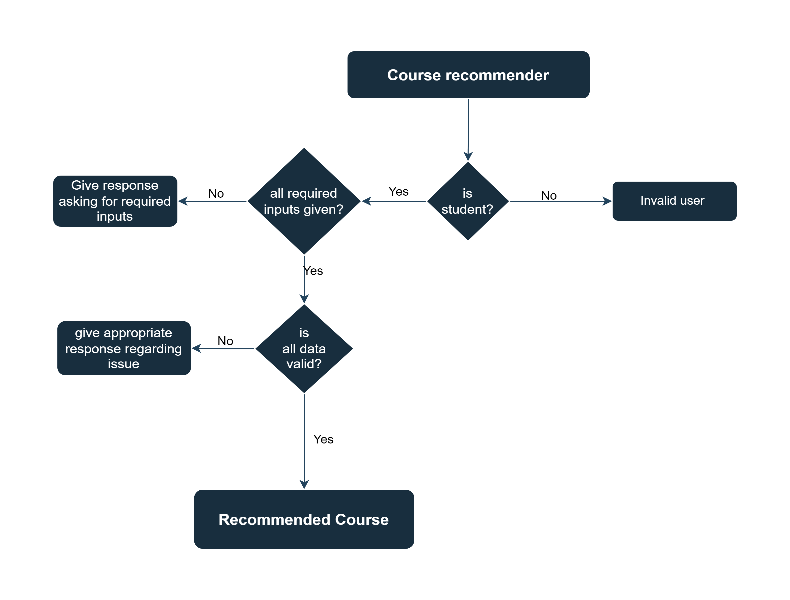
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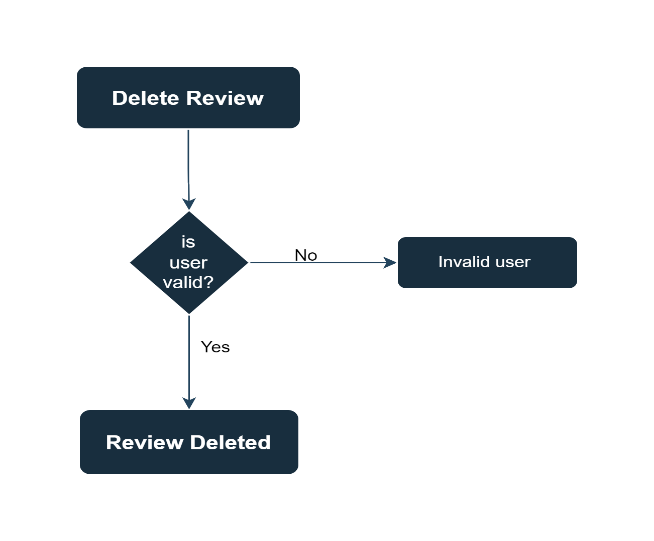
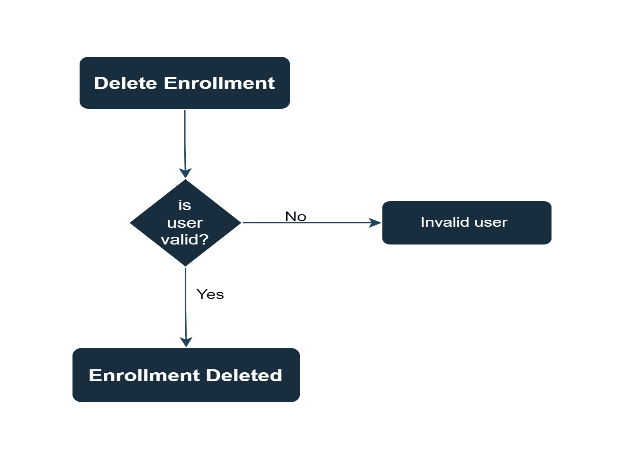
Course List Add Dashboard



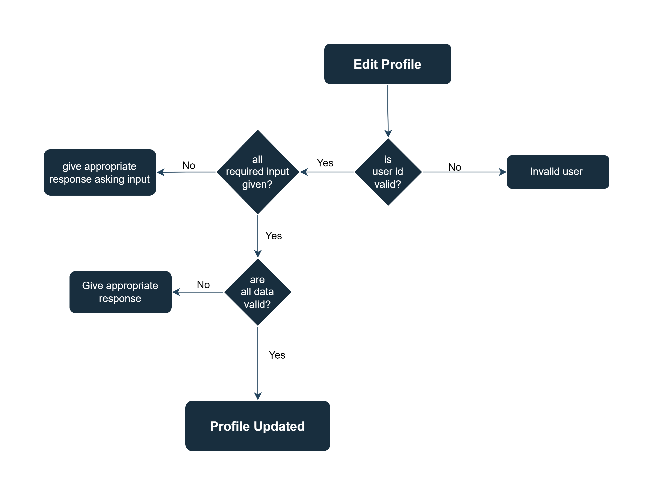
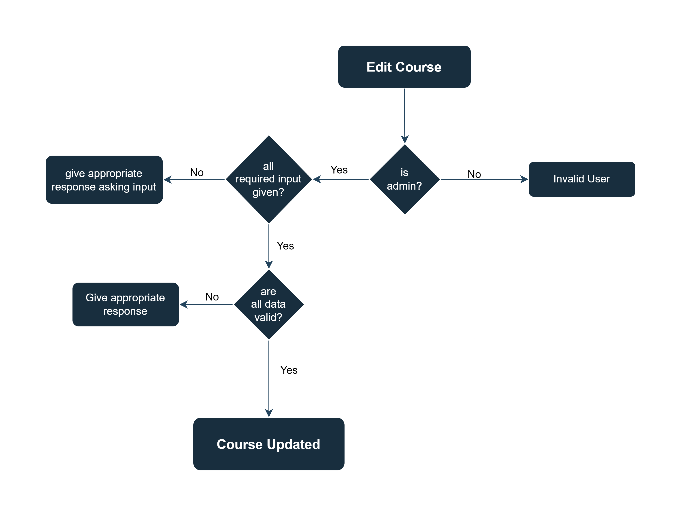
Admin Students Enrollments Approve Student



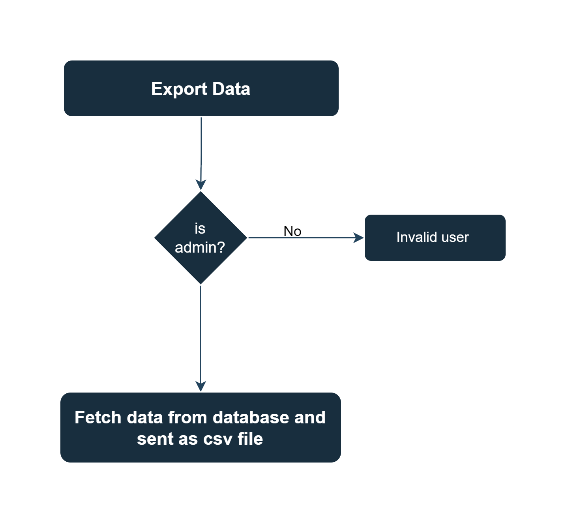
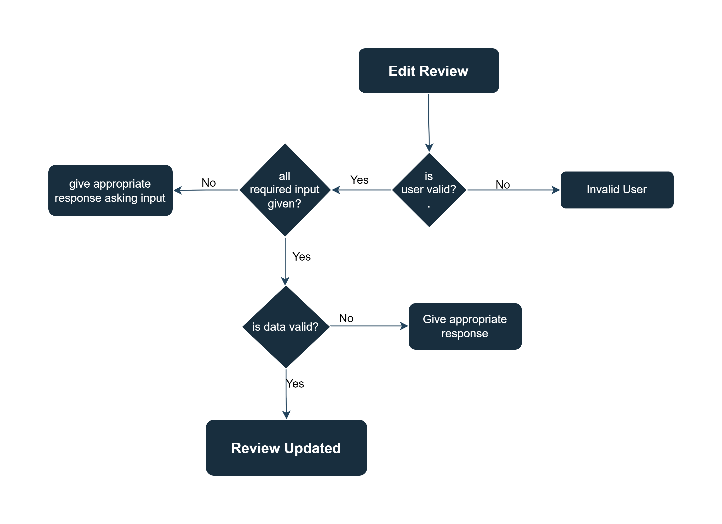
Course Recommender Delete Course



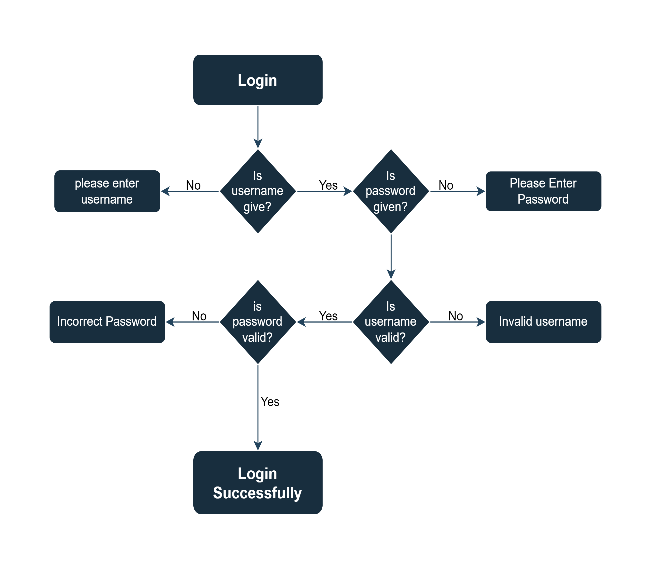
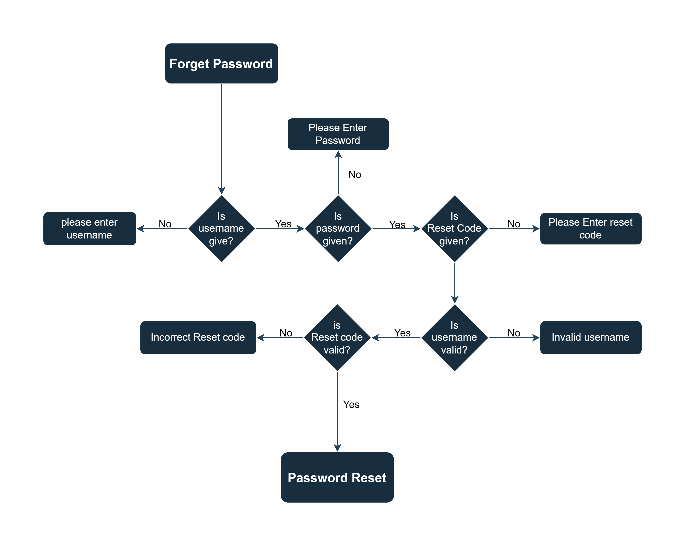
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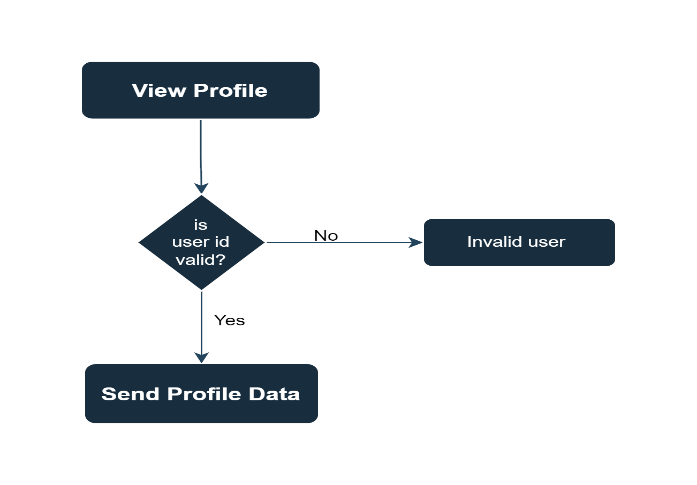
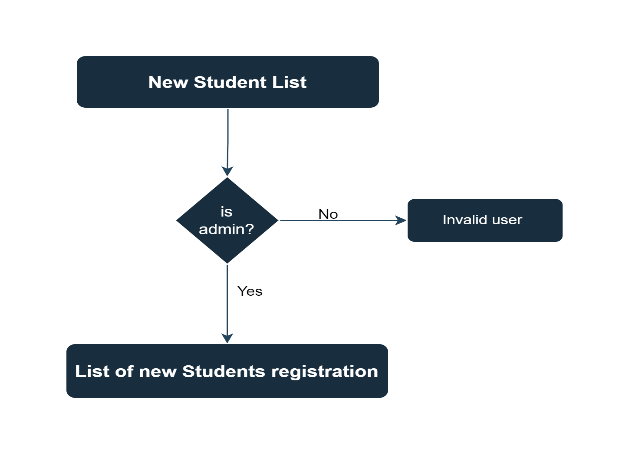
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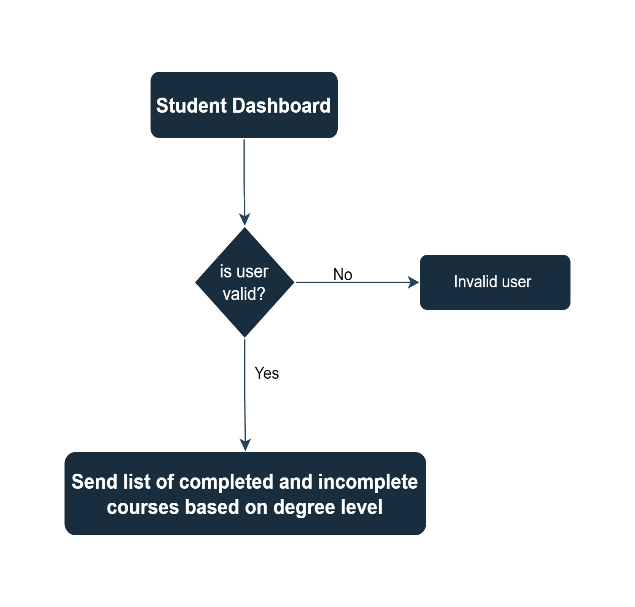
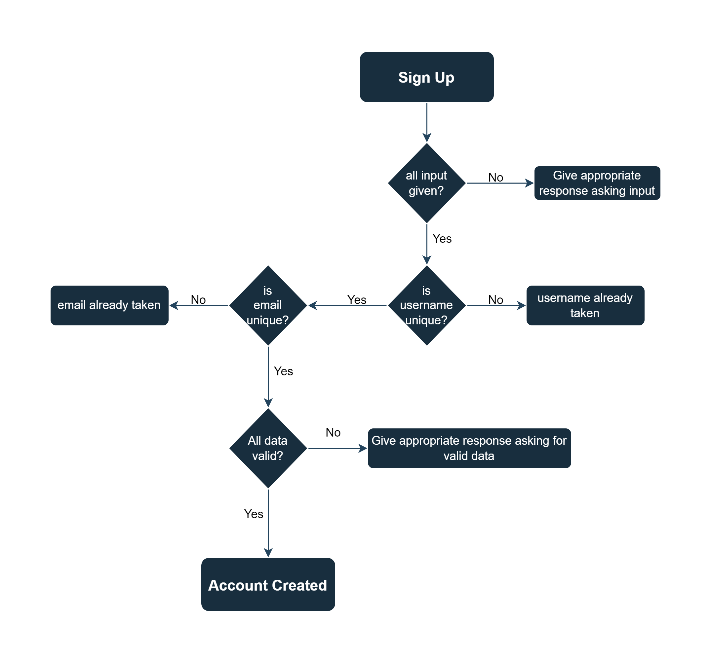
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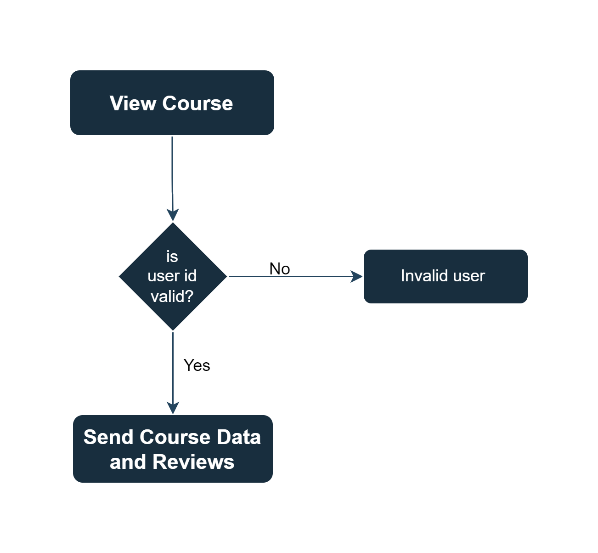
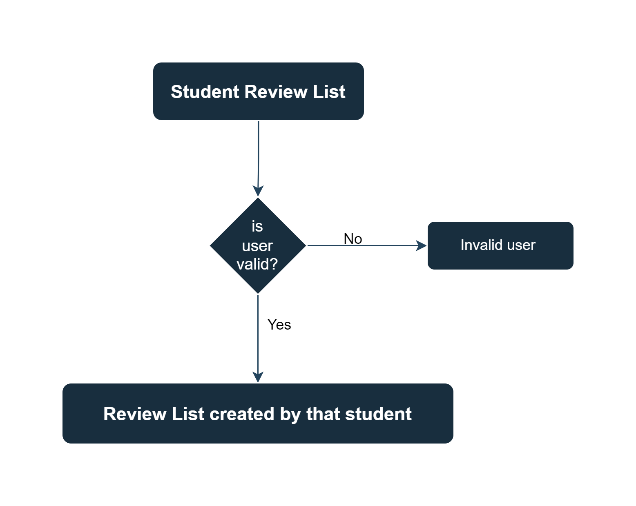
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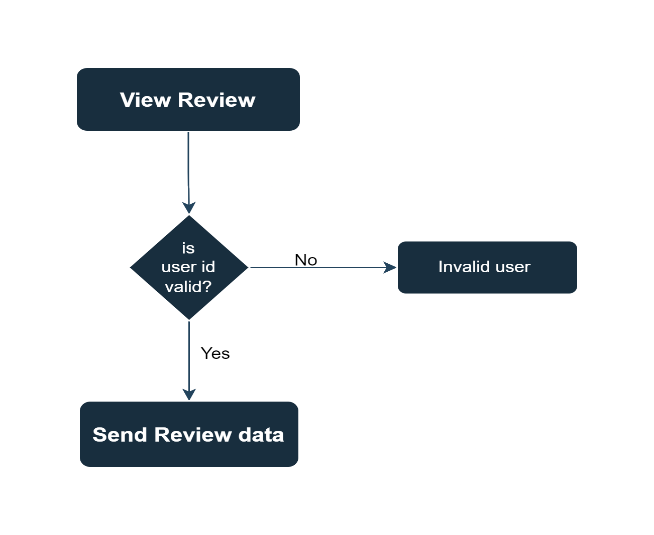
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