**Project Planning Phase**

**Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)**

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| Date | 15 February 2025 |
| Team ID | LTVIP2025TMID52072 |
| Project Name | Learn Hub |
| Maximum Marks | 5 Marks |

**✅ Product Backlog and Sprint Schedule**

| **Sprint** | **Functional Requirement (Epic)** | **User Story Number** | **User Story / Task** | **Story Points** | **Priority** | **Team Members** |
| --- | --- | --- | --- | --- | --- | --- |
| Sprint-1 | Registration | USN-1 | As a user, I can register for the application by entering my name, email, password and role. | 2 | High | Praveen Sai |
| Sprint-1 | Registration | USN-2 | As a user, I will be redirected to the login page after successful registration. | 1 | High | Praveen Sai |
| Sprint-1 | Login | USN-3 | As a user, I can log into the system using email and password. | 1 | High | Praveen Sai |
| Sprint-1 | Login | USN-4 | As a logged-in user, I am redirected to the appropriate dashboard based on my role. | 2 | High | Praveen Sai |
| Sprint-2 | Dashboard | USN-5 | As a student, I can view "Browse Courses" and "My Courses" in my dashboard. | 2 | High | Praveen Sai |
| Sprint-2 | Dashboard | USN-6 | As a teacher, I can access "Create Course", "Add Section", and "Assign Course" from my dashboard. | 3 | High | Praveen Sai |
| Sprint-2 | Course Creation | USN-7 | As a teacher, I can create a course with title, description, category, and price. | 3 | High | Praveen Sai |
| Sprint-2 | Course Section Management | USN-8 | As a teacher, I can add sections to my created course using YouTube links or external articles. | 3 | High | Praveen Sai |
| Sprint-3 | Course Enrollment | USN-9 | As a student, I can enroll in any course visible in the Browse Courses page. | 2 | Medium | Praveen Sai |
| Sprint-3 | Course Player | USN-10 | As a student, I can view and play course sections I am enrolled in. | 3 | High | Praveen Sai |
| Sprint-3 | Mark as Completed | USN-11 | As a student, I can mark the course as completed and download a certificate. | 2 | Medium | Praveen Sai |
| Sprint-4 | Course Assignment | USN-12 | As a teacher, I can assign a course to multiple students via dashboard. | 2 | Medium | Praveen Sai |
| Sprint-4 | Course Deletion | USN-13 | As a teacher, I can delete a course even if it is assigned. | 2 | Medium | Praveen Sai |
| Sprint-4 | Admin Module (Optional) | USN-14 | As an admin, I can view all users and delete any course if required. | 3 | Low | Praveen Sai |