

Product Backlog

An Assignment presented to

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Software Engineering

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BS(CS) SECTION-E

Product Backlog

The following table outlines the prioritized product backlog for the **CodeFast Web Application**. Each user story is assigned a unique Story ID, a clear title, and a priority level to facilitate sprint planning and execution.

| Story ID | User Story Title | Priority |
|----------|---|----------|
| 1 | User Registration | High |
| 2 | User Login | High |
| 3 | Password Reset | Medium |
| 4 | Profile Management | Medium |
| 5 | Course Enrollment | High |
| 6 | Course Completion Certification | Medium |
| 7 | Quiz Participation | High |
| 8 | View Performance Leaderboard | Medium |
| 9 | Provide Student Feedback | High |
| 10 | Analyze Student Performance | High |
| 11 | Offer Internship | High |
| 12 | Manage Internship/Job Students | Medium |
| 13 | Manage Registrations | High |
| 14 | View CodeFast Analytics | Medium |
| 15 | View Course Content | High |
| 16 | Report Bugs and Issues | Medium |
| 17 | Access Study Material with Premium Membership | High |
| 18 | Store User Credentials Securely | Low |
| 19 | Enable Dark Mode | Low |
| 20 | Approve Course Enrollment Requests | Medium |
| 21 | Manage Users | High |
| 22 | Student Filtering | Medium |
| 23 | Manage a New Internship | Medium |
| 24 | Send Interview Invitation | High |
| 25 | View Applied Jobs | Medium |