

Feature Upgrade and Enhancements Report

UI Enhancements

1. Dashboard Layout
2. Project Timeline
3. Mobile Responsiveness

Functionality Enhancements

1. A user can assume both roles (Project Creator and Task Completer) based on the project unlike in the past where a registered user can follow only one of them.
2. Additional admin users with permissions as same as Project Creator can be invited for alternate project management requirements.
3. Accidental Delete Protection through Project Archival for 7 days.
4. Automated meeting scheduling and invitation for project discussions.
5. Exportable reports for:
 - a. Detailed information about a project including milestones, tasks, members and deadlines.
 - b. Summaries of all projects created by a user as Project Creator.
 - c. All tasks assigned to a user in all the projects.

Codebase Optimizations

1. Structured codebase for better readability and debugging.
2. Improved modularity.
3. Comments for better understanding.

Technical Enhancements

1. Performance Enhancements - Improved scaling through separate deployments.
2. Security Enhancements - Audit logs, data encryption.