Name: Project Management System

Software Requirements Specifications/Documents

Version: 0.0

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Application/Project Name: Example: Simple Project Management System

Summary

This web application is made to manage any kind of project. This web app allows users to create a project, add issues inside the project, Add other users, and assign issues to the project members. The User who creates the project will be a project admin and have full access to it However project members will only have some access to project issues.

Functional Requirements (TODO)

- 1. Users(Project Admins and Project members) Access Management
 - A. Users will be asked Full name, email, username, and password to register an account
 - B. Users have to put their username and password in order to login into their account
 - C. Every user has to sign up in order to create projects or to be a member of the any project
 - D. Users can edit their profile
 - E. A user can be an admin to their own project and a member of another project that is created by other users
 - F. The user who creates the project will be the admin of that project and have full Acess to that project
 - I. Admins can create, update, and delete projects and issues
 - II. Add other users to the project (Project Members)
 - III. Assign issues to the project members
 - G. Users can only browse projects if they own the project or they are a member of that project
- 2. Project
 - A. Users with an account can create Project and become an Admin of That project
 - B. The project will have this information (Project Name, Description, Start date, target end date, Actual end date, created on, created by, modified on, modified by, And create An Issue option
 - C. The Admin can Edit/Update and Delete the project
- 3. Issue
 - A. Issues can be created, and updated, by the Admin or members of the project
 - B. Only the Admin has an Access to delete the issues
 - C. The issue will have this information(summary, Description, created by, modified by, created on, modified on, Assign to, Assign by, Status, Priority, target resolution date, resolution summary, priority, status
 - D. members have limited Acess to the project issues
 - I. Members can Create and Update Issues

- 4. Account information management
 - A. Store and manage User's detailed information (Name, Contact information, projects ... etc)
- 5. Current Projects and Issues managements
 - A. Store and manage Project and Issues detailed information)

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