

Develop a project management system which includes the following set of functions.

A. A General section that allows the input of the following information:

1. A high level description of the software project
2. The owner or the project manager name
3. A list of project team members (which may vary as the project progresses)
4. A list of risks and risk status

B. Project Requirements

1. Have a feature that allows the user to enter a list of functional and non-functional requirements for the software project

C. Project Effort Monitoring and Tracking

1. Function to allow the user to enter (at a daily or weekly basis) the effort in number of person hours expended on Requirements Analysis, Designing, Coding, Testing, Project Management (by each of the earlier entered requirements)
2. Function to allow the user to view the total expended hours by requirements analysis, designing, coding, testing, project management (by each of the requirement entered).