**Document**: System Requirement Specification Document.

**Title**: Online Project Management System

**Objective:**

This online project management system will provide a workspace online platform where employees can work on projects, assignments remotely. To provide an efficient platform where the employees can work on multiple tasks with an ease

**Scope:**

Online project management system will be used in managing projects within an organization.

This system will help employees, project managers, delivery managers and stakeholders to update about execution of projects going on in the organization. All beneficiaries will be able to manage resources, time effectively.

**Functional requirements:**

1. Employee login/ registration:

* Employees should be able to register without any efforts.
* Employees should log into the system with help of their credentials at the time of registration.
* The User interface should be user friendly.

1. Project management:
   * The managers and the stake holders should be able to deploy the projects on the system.
   * Projects should be listed over here within the system by stake holders.
   * Projects contain the title given with a start date and date followed with some description provided by higher authorities.
2. Task:
   * Here the tasks can be assigned which would contain the project and task specific details
   * Here the tasks contain task id, project id, and the user id for whom the task has to be given
   * It will also contain a brief description about how the user should perform the task when it is assignment.
3. Assigning of tasks:
   * Here the actual assigning of the task is done by the managers and stake holders.
   * This task assignment contains the project details and task details which has user details included.
   * When assigned the tasked the assigned date is stored followed by a submission date.
   * After assignment the status of the task will be monitored.