SRS (System requirement specifications) for Online Project Management System:

Purpose and scope:

Online Project Management System is a web based application created to help to manage projects within various organizations. This web based application will be helpful for employees, project managers, delivery managers, various stakeholders to update others about execution of currently ongoing projects. All the beneficiaries will be able to manage resources and time effectively.

Project managers will be able to provide all the project related data and information and any type of instructions through this web based application at any time, from any place. Employees will be able to fetch the provided data, information, follow the instructions and work from anywhere.

Similarly delivery managers will be able to deploy products or launch the products/projects through this portal with security. Each and every employee of the organization will be able to work on this portal efficiently.

Functional requirements:

* All Employees, managers, stakeholders will have individual portals, such as login portal.
* Before logging in each and every employee should be registered (created an account) on the portal.
* Managers should be able to send the related data and information, instructions to the employee/employees. They should be able to see the work done by employee (How much work has been done by employee and at what time).
* Manager should be able to track the process project.
* Employees should be able to post the work done on the portal.

Non-functional requirements:

* No employee can see or have access to other employee’s account.
* Web based application provides security of each and every employee’s data and work.
* All the employees and managers should be able to communicate to each other via portal.