

# MINOR PROJECT NAME : Prolog

## CS-2 (3rd Year)

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**DESCRIPTION :** This Online Project Approval System project, we will focus mainly on automating the process of project submission. In the sense project topics will be submitted online along with doc and approval will be provided online by the head of the department along with suggestions if any. This will reduce the physical efforts of students meeting the head of the department and also reduce the time frame period of completing this part of project work. Students can also update their project status weekly and provide in for regarding the progress, which will be monitored by all relevant professors and head of departments. It will be useful for all students related to Engineering.

### WBS

S.No	Functionality List	Description	To do hours
1.	User Registration	The user can register by filling his/her details in the form. The form will have fields like name, e-mail, department, class, section, role, password, phone number.	
2.	User login	User can login with credentials like email and password. The user can change password.	
3.	Admin Panel	The admin can approve the role of a user as HOD.	
4.	Create groups	The users can create groups with a maximum of 3 group members.	

5.	Select mentor and coordinator	The groups can select mentor and coordinator from the list of faculties.	
6.	Chat with mentor	A chat window between a group and it's mentor.	
7.	Project Approval	A group can send the project details to the mentor and the mentor can approve the project, suggest changes or reject the project.	
8.	Project submitted to HOD	After the approval from the mentor, the project can be seen by the HOD. HOD can suggest changes or ask the group to change the project. After the approval by HOD, the project status would be sent to the coordinator.	
9..	Document Submission	After the project has been approved by the mentor and the HOD, now, the group can send the documentation like synopsis, SRS etc, to the mentor and the mentor can approve the documentation. After approval of documentation, the status would be sent to the coordinator.	