

Machine Project – Phase 0 Project Proposal

Title of the Proposed Web Application: Lasallian EduConnect Hub

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Student Service Forum:

Navigating pre-enlisting, enlistment, and different academic processes can often be a difficult and confusing journey. The group proposes developing a Student Service Forum web application called "Lasallian EduConnect Hub" after recognizing the necessity for a central hub to facilitate seamless communication and information exchange. The purpose of this web application is to provide students with a place to ask their peers for advice and assistance on a range of academic issues. It will function as a forum where students may ask concerns concerning the pre-enlisting and enlistment processes, and they will get prompt answers from the student services committee for their batch or from other students who have experienced similar situations. Students will also be able to exchange tips and resources on how to handle the coursework, make appropriate schedules, and navigate campus life in this forum. The platform will provide access to a database of frequently asked questions that students can refer to for quick answers and guidance.

Description of the Web Application

The “Lasallian EduConnect Hub” will be a user-friendly web-based platform designed to cater to the diverse needs of students across different educational levels. It will offer a range of features to facilitate communication, collaboration, and resource-sharing among students.

- View All Posts - Users will be able to view all the posts based on how recently it was uploaded.
- User Account (Log in, Log out, Register) - The proposed web application will allow users to create an account using their ID number to verify that they are a student from DLSU.
- User Profile (Create, Read, Update) - Users may use the web application as regular students, or officers from the student services department. To be verified as an officer, the user would have to upload credentials for the developers to check if they are an officer. It will show whether a user is a verified officer or not for anyone to see.
- Post/Comment (Edit, Delete) - Users will be able to post questions for officers to answer, but non-officers may answer as well to be able to give advice that may have been taken from experience.
- View post - Users will be able to view posts that were shared to them via link.
- Upvote/Downvote - Users will be able to upvote posts that may concern them as well and want to know the answer to. They will also be able to downvote on posts they might seem inappropriate or disapprove of.
- Search - Users will be able to search for a topic and find posts related to their search.
- Feedback - A feedback mechanism will be included to gather input from users and continuously improve the forum's features, usability, and overall user experience.