



THE TECHFEST 1.0

2K23

Name of the project : SMS (Staff Management System)

Batch : BCA , BSc.CS(H)

Resource Person : Mr. Bhabani Sankar Sahoo

Team Members : Priyadarsan Pradhan , Subashis Pradhan , Shankar Chetan Jena , Priyanshu Sahu , Yashita Sahu



INTRODUCTION

The Staff Management System (SMS) application, a cutting-edge solution meticulously crafted by "TEAM TECHNOCRAT" to streamline the daily operations of our esteemed faculty members. Leveraging the power of Flutter technology, this innovative application transcends platform limitations, enabling seamless collaboration across multiple devices. The SMS not only simplifies attendance tracking but also provides real-time insights into the work status of our dedicated staff, eliminating the need for manual efforts and enhancing overall efficiency within Creative Techno College.

OBJECTIVE

The Staff Management System Flutter Application is designed to enhance the efficiency and organization of faculty members in our college. This comprehensive system aims to streamline various aspects of staff management, including attendance tracking, task management, task filtering, task creation, and maintaining a centralized database of student contact details.

TECHNOLOGY USED

The technology used here is "FLUTTER", "PHP", "DART" . "FLUTTER" technology refers to the technology where multiple platforms are collaborated seamlessly. "PHP" is stand for Hypertext Preprocessor. It is used here to create our application SMS(Staff Management System). "DART" is a high flexible programming language that can be used for a wide range of application.

WORKING METHODS

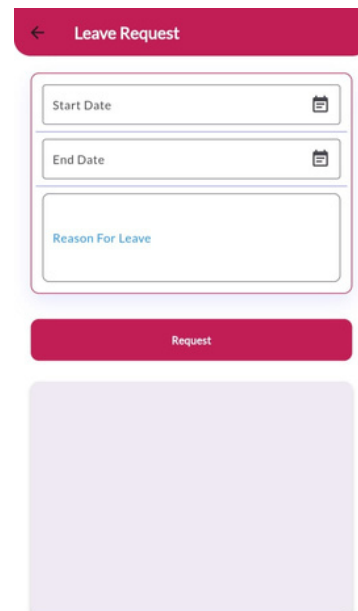
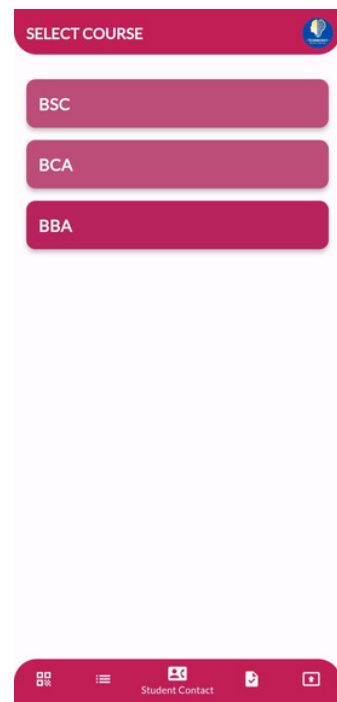
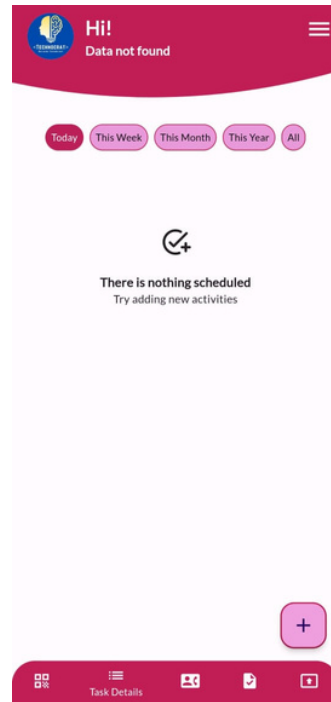
Efficient Attendance Tracking: The application facilitates easy and accurate attendance tracking for faculty members, ensuring a streamlined process and reducing manual effort.

Task Management and Filtering: Faculty can manage tasks seamlessly, prioritize them, and utilize filtering options for improved task organization, leading to enhanced productivity.

Task Addition and Modification: The system allows for the effortless addition of new tasks and modification of existing ones, providing flexibility to adapt to evolving academic requirements.

Centralized Student Contact Details: Access to student contact details in one central location promotes quick and easy communication, fostering better student-teacher collaboration.

PROJECT SCREENSHOT



FUTURE SCOPES

SMS the Staff Management System application is very useful for our future .

i.e : Here the admin can track the attendance and work status of our staff members easily without any manual effort.

CONCLUSION

So overall it is an application that reduces the manual effort of our staff members.

- It provides a clear attendance and work status of our staff members without any paper work.

BIBLIOGRAPHY

For successfully completing my project file of SMS , I had taken help from the website "CHAT GPT " and also by the help of our technocrat members.