

Title:

Smart Study App (A modern study planner for students)

Problem Statement:

Students often struggle with managing their study schedules, tracking tasks, and maintaining a consistent study routine. Traditional planners and reminders lack the flexibility and intelligence needed to organize subjects, tasks, and study sessions efficiently. There is a need for a digital solution that helps students streamline their study plans while providing insights into their progress.

Summary:

The Smart Study App is a Flutter-based mobile application designed to help students plan and manage their studies effectively. Using Jetpack Compose, Room Library, and MVVM architecture, the app provides an intuitive and scalable solution for study planning. Users can add subjects, assign tasks, schedule study sessions, and track their progress through a dashboard. With a structured approach to studying, students can improve their productivity and stay on top of their academic goals.

Key Features:

- Dashboard Screen** : Displays an overview of study progress and upcoming tasks.
- Add Subject** :Allows users to create and manage subjects for better organization.
- Add Task** :Helps users assign and track study-related tasks for each subject.
- Create Session** :Enables scheduling of study sessions to build a consistent study routine.

Conclusion:

The Smart Study App addresses the challenges of study management by providing a structured and interactive platform. With modern technologies ensuring a seamless user experience, students can efficiently plan their studies, stay organized, and enhance their academic performance. This app is a step toward making learning more structured, engaging, and productive.