



TaskEase

TASK MANAGEMENT SYSTEM

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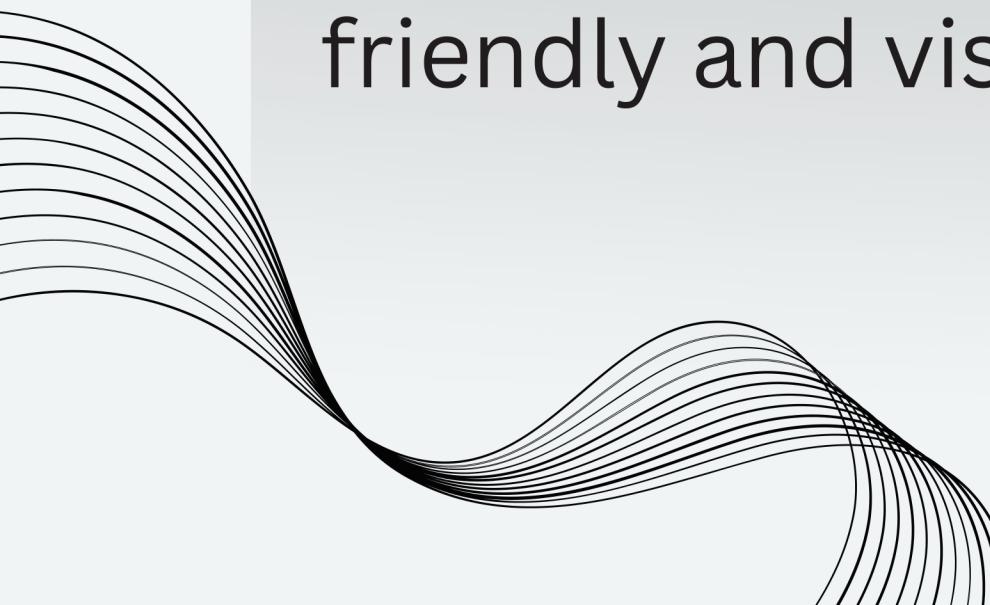
OBJECTIVE

The goal is to develop a dynamic task management tool that uses HTML/CSS for a user friendly interface and PHP for smooth functionality, MySQL for safe data storage, and phpMyAdmin for effective database management. The goal of TaskEase is to improve the platform's overall effectiveness and also helps its users to manage the bulky tasks in a finger tip.



INTRODUCTION

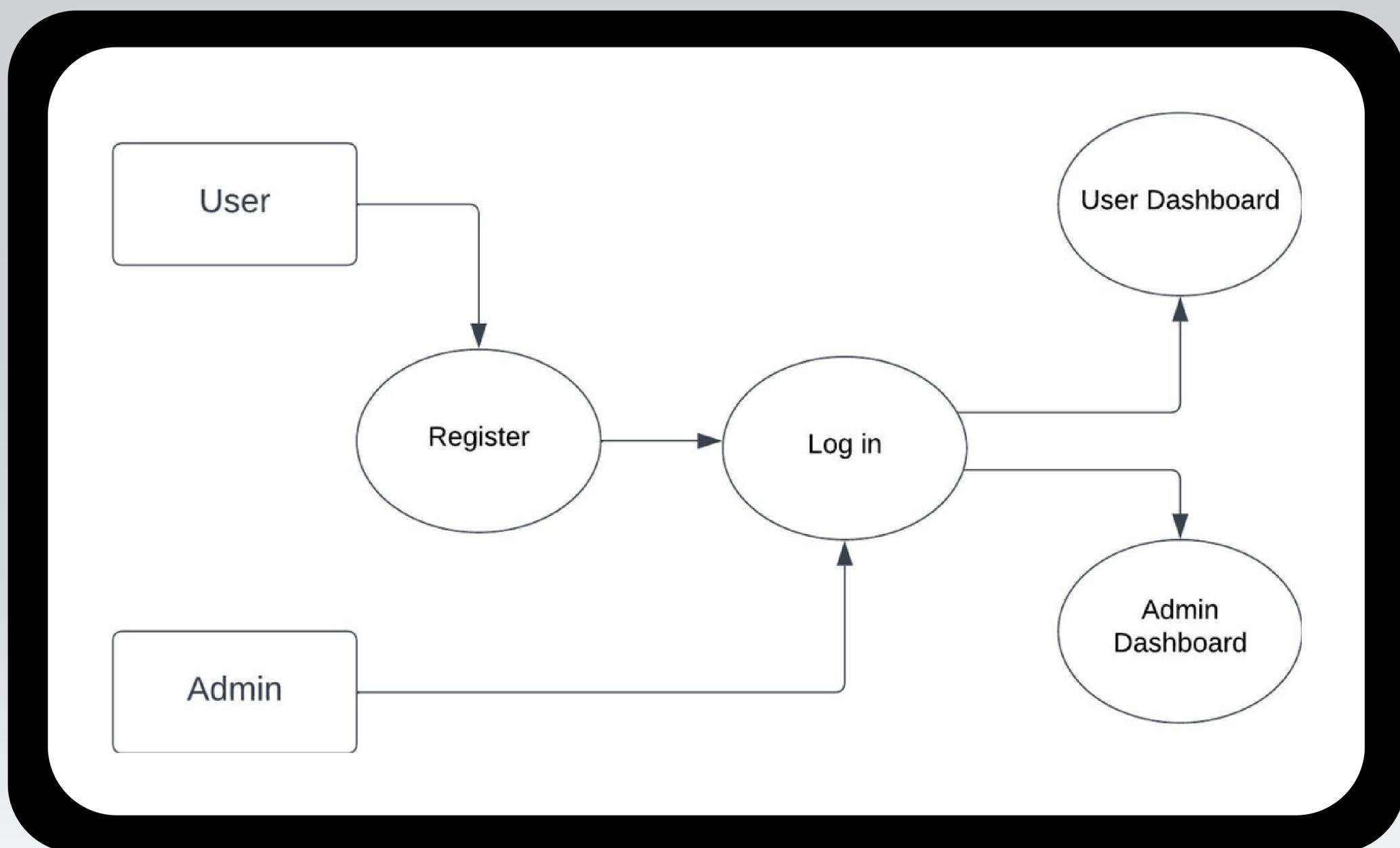
TaskEase is a user-friendly and modular web-based Task Management application, built using PHP and powered by MySQL Database for CRUD applications. It simplifies task management, helping users stay organized and productive. Our system is designed to have two user roles: administrators and regular users. The backend of the application is powered by PHP, while MySQL serves as the database. For the frontend, we have employed a combination of HTML, CSS, JavaScript, and Bootstrap to create a user-friendly and visually appealing simple interface.



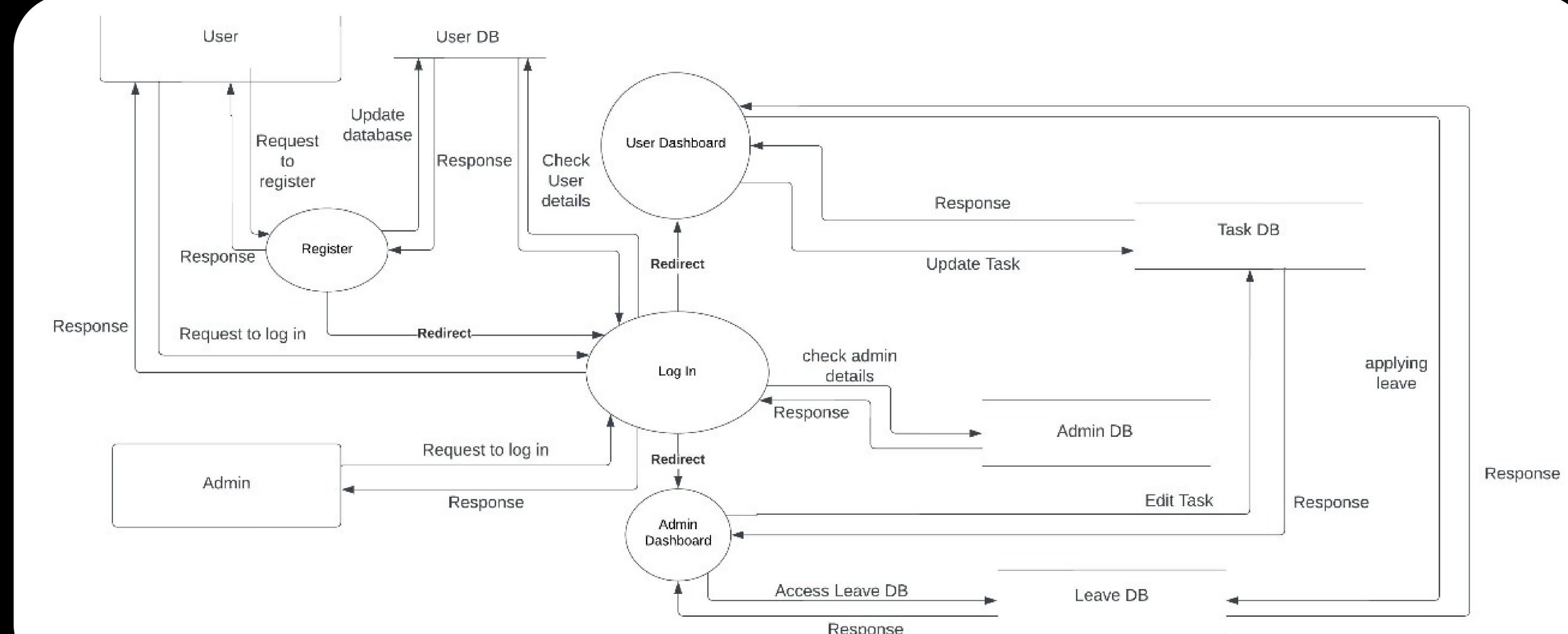
FEATURES

- **User Roles:** Administrators and regular users with distinct privileges.
- **Task Assignment:** Administrators can easily assign tasks to users through the system.
- **Progress Tracking:** Regular users can update task progress, enabling effective project monitoring.
- **Leave Management:** Users can apply for leave directly through the system, specifying the type of leave and the dates requested. Administrators have the authority to approve or reject leave requests, ensuring efficient leave management within the application.
- **PHP Backend:** Provides robust server-side functionality for the application.
- **MySQL Database:** Stores user information, tasks, and progress data securely.
- **Frontend Technologies:** HTML, CSS, JavaScript, and Bootstrap for a simple, responsive and user-friendly interface.

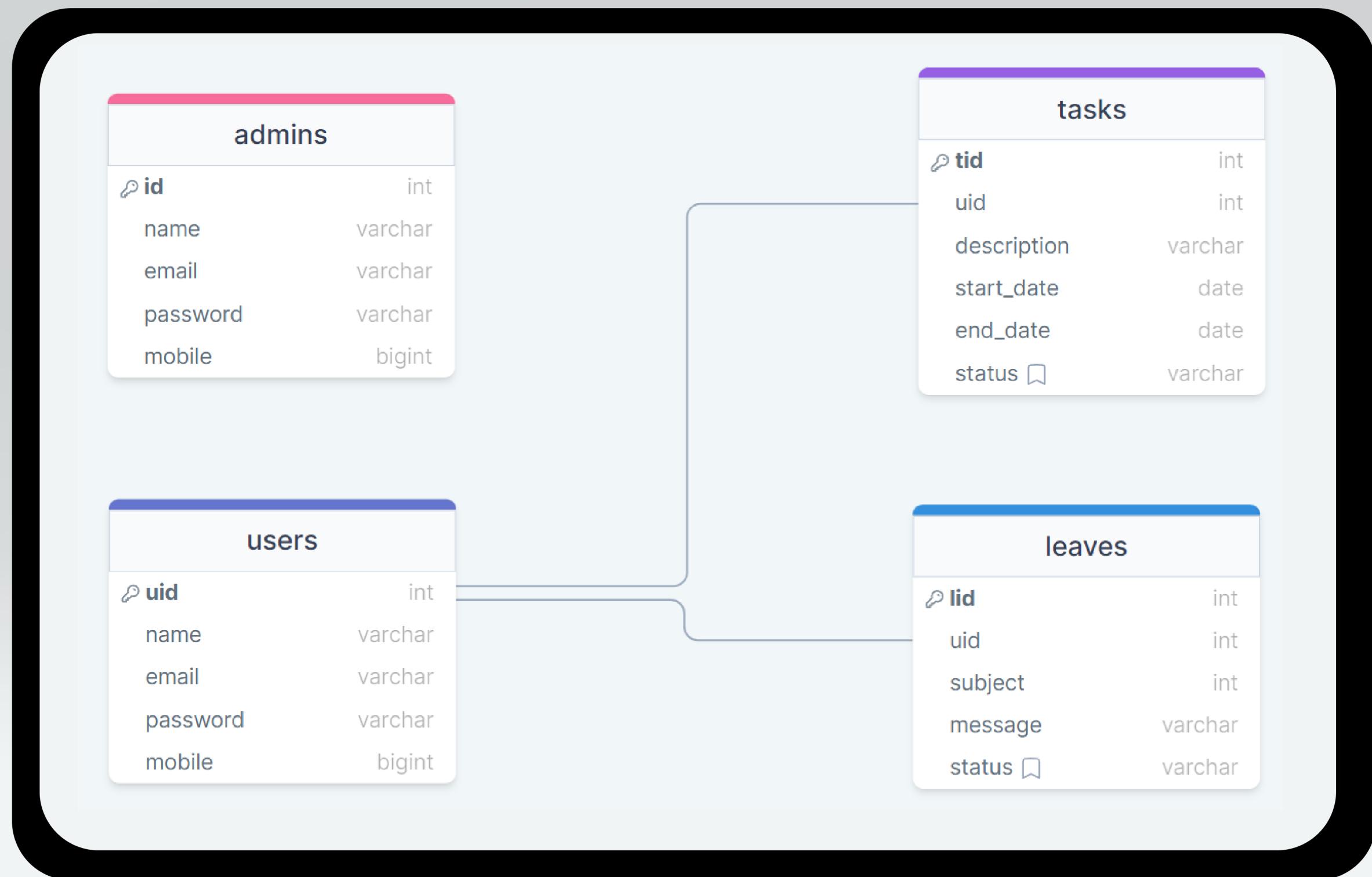
DFD LEVEL - 0



DFD LEVEL-1



SCHEMA DIAGRAM



CONCLUSION

Task Ease is a powerful and versatile tool that empowers individuals and teams to streamline their work, enhance productivity, and achieve their goals with greater efficiency. Its intuitive interface, and seamless collaboration capabilities make it a valuable asset for anyone seeking to conquer their daily tasks and projects.

Task Ease doesn't just simplify our workload; it also fosters effective communication and collaboration, ensuring that no task is too complex or project too daunting to conquer. With its user-friendly design and the flexibility to adapt to various workflows, Task Ease truly lives up to its name, making complex tasks easier to manage.

So, why struggle with the complexities of our daily responsibilities when Task Ease can simplify our life and help us achieve more with less effort? Use *TaskEase* , which empowers us to thrive in a world where ease is the key to unlocking our full potential.

