

MeetMinder

Asophisticated meeting scheduling system designed for modern professional businesses

Database System Project

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Implementation Detail



Front-end: VUE

Progressive framework that's easy to integrate into projects.

Simple and intuitive API.



Back-end: Python

Rapid Development: allow for quick setup and development.

Django has its ORM, which makes database interactions very intuitive.

automatic admin interface for database management.



Database: MySQL

Open-source with a vast user base.

Reliable and widely used in various industries.

Good performance and scalability.

Essential User Cases



Create Meeting: Allow a user to create a new meeting.



View Meeting: View the details of a specific meeting.

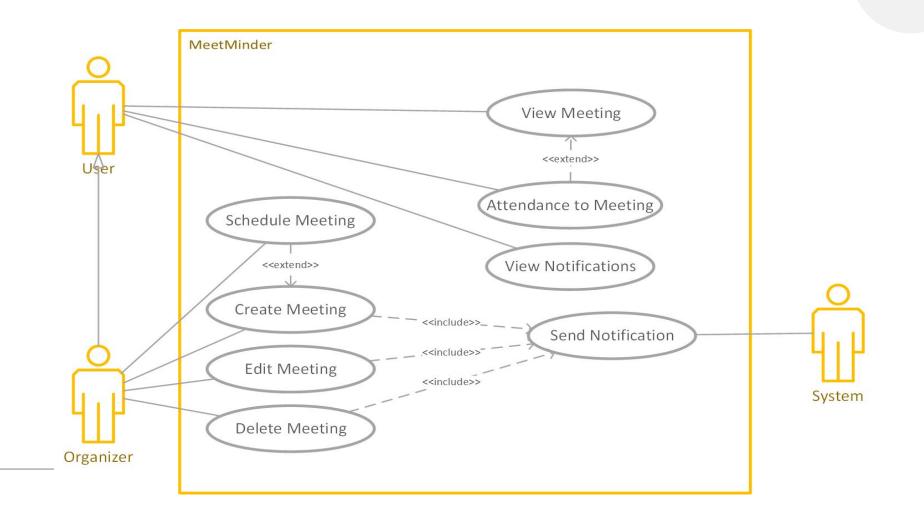


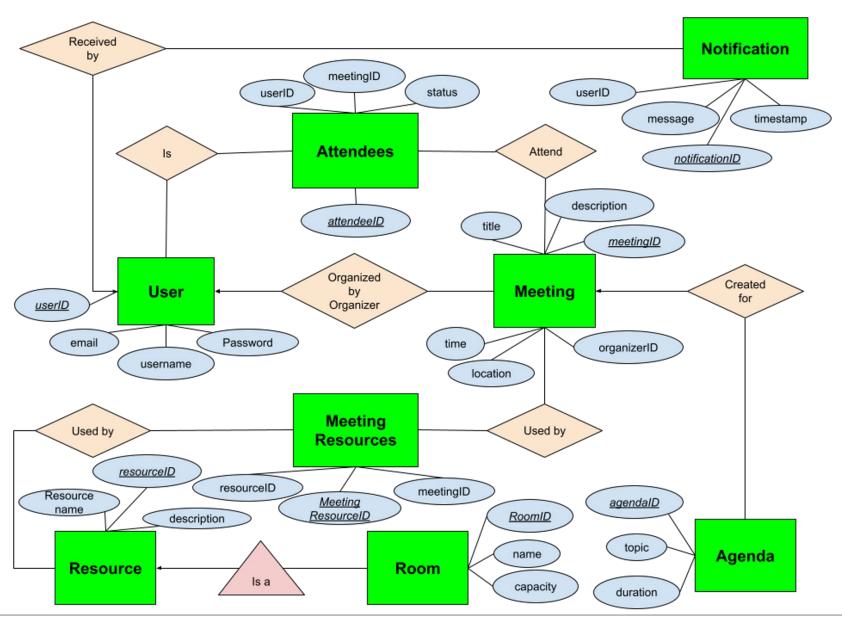
Attendance to Meeting: Allow attendees to confirm or decline their attendance for a meeting.



Send Notification: Automatically notify attendees about meeting details, changes, or cancellations.

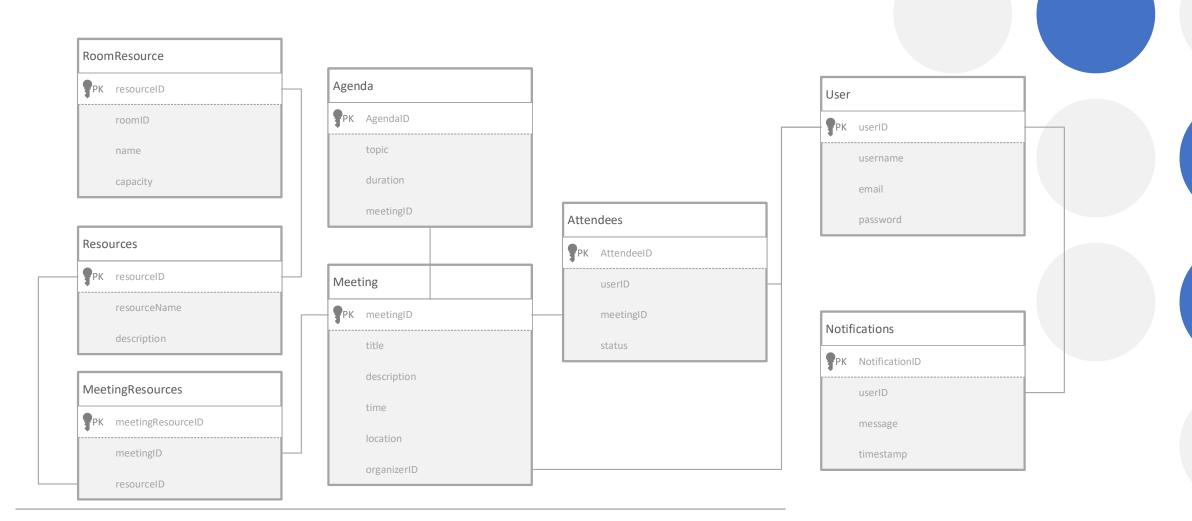
UML Diagram





E/R Diagram

Relational Schema



Thanks

Github repository: https://github.com/cnlhl/CSE111-project.git