



CAMPUS RESOURCES

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THE PROBLEM

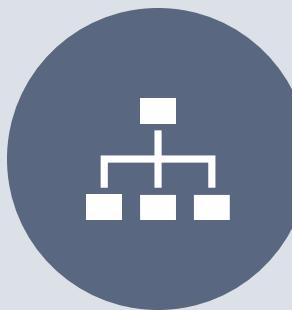


- Unfamiliar Environment
- No Outlets (via person, app, website, newsletter)
- Lack of Practical Guidance for Navigating Campus Life

OUR SOLUTION



A SMART, STUDENT-POWERED LOGBOOK



A CENTRALIZED PLATFORM TO TRACK TASKS, EVENTS, AND DEADLINES



A SEARCHABLE ARCHIVE OF PREVIOUS STUDENTS' EXPERIENCES



REAL ANSWERS, TIPS, AND ADVICE—STRAIGHT FROM OTHER STUDENTS

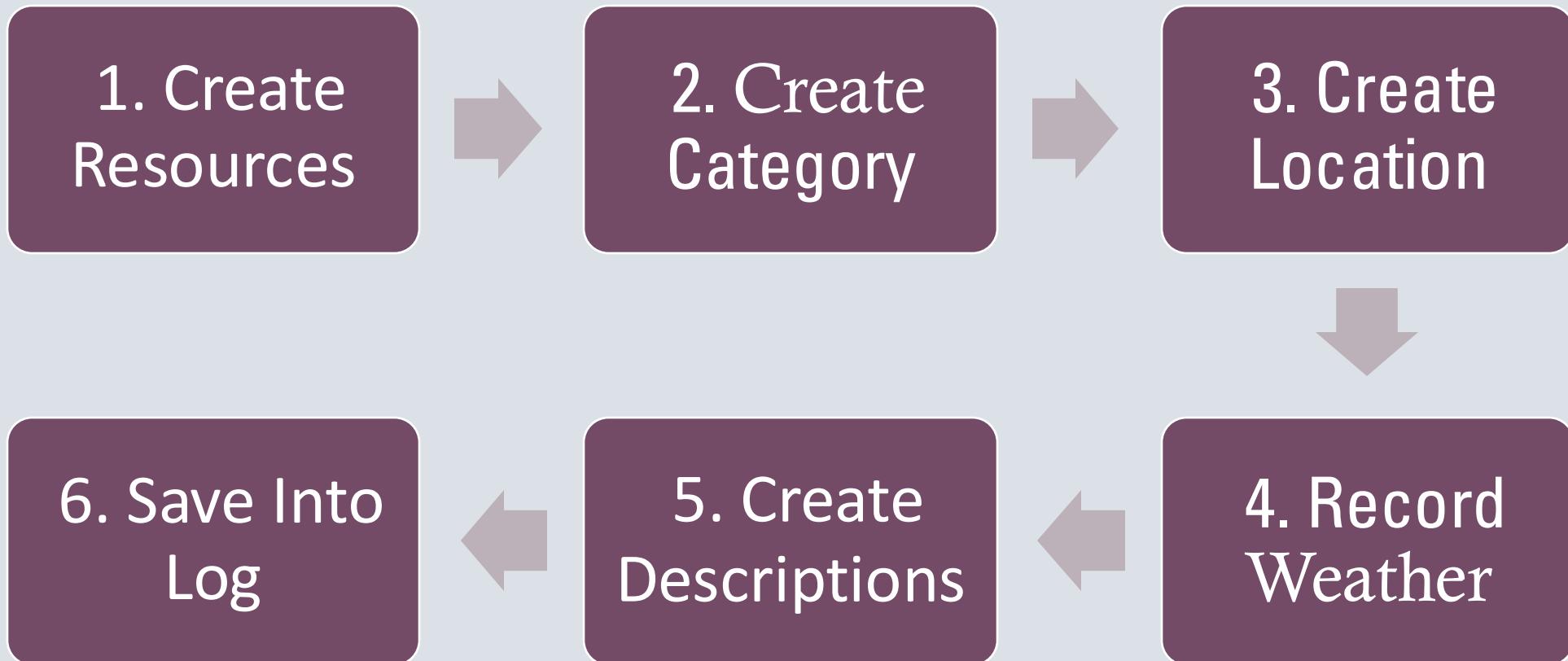
FRONTEND DEVELOPMENT

- Built the frontend using **React** to create a dynamic and responsive user interface.
 - Designed the layout to be intuitive and user-friendly for smooth navigation.
 - Implemented key features such as resource creation and weather recording.
 - Added functionality for users to review and access past logs efficiently.
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BACKEND DEVELOPMENT

- Implemented a robust backend powered by **Spring Boot** for efficient application logic and API handling.
 - Utilized **MySQL** as the relational database for reliable data storage and management.
 - Integrated **Jakarta Validation** to ensure data integrity and enforce consistent input validation across the system.
 - Connected to the **OpenWeatherMap API** to retrieve and process real-time weather data for the application.
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KEY FEATURES



DEMO
