

Elderly Home Management System



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Technology/Method:

1. Flutter
2. Laravel
3. MySQL Database

Objective

1. To design a system that can minimize the workload of tracking elderly medication intake and medication inventory.
2. To enhance work efficiency by systemising the elderly home management.
3. To test and validate the new system design could improve the work process of the elderly home.

Problem Statement

1. Lack of a proper management system to generate the daily activities schedule for the caretaker.
2. It is difficult for the caretaker to track the medication timing for the Elderly and medication inventory.
3. There is lack of a proper communication medium between the caretaker and the elderly's relative member.

Use Case Diagram

