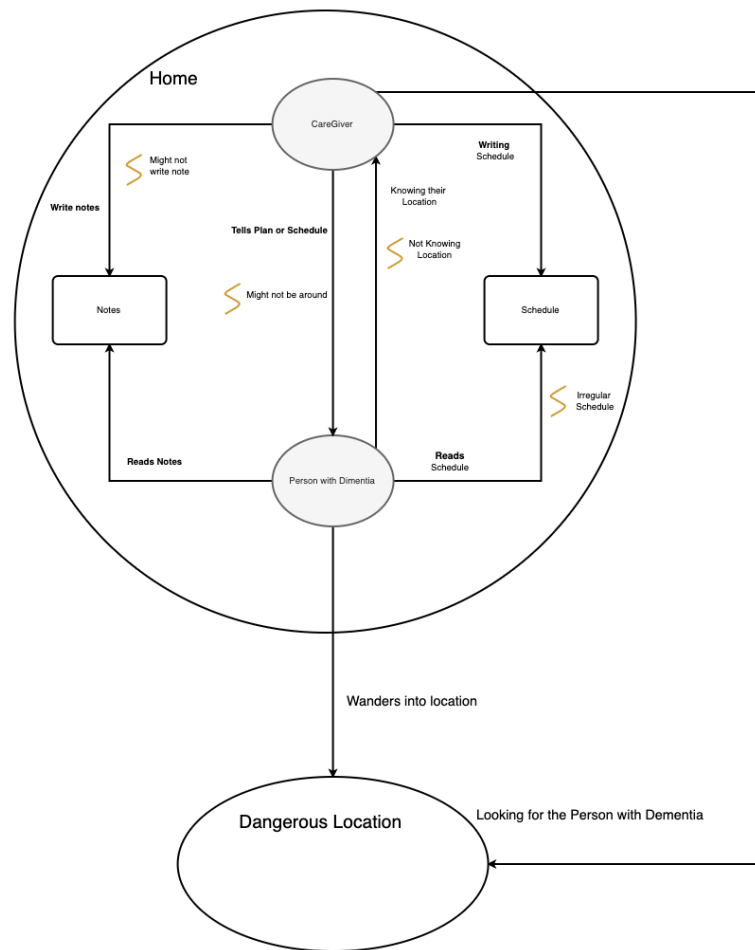


Work Flow Diagram



Functional requirements

3.1 Entering schedule

Requirement: The user shall be able to enter their daily schedule. [1.15]

Rationale: A part of monitoring where the patient is, is in knowing if they are in the correct place. The correct place can be specified with a schedule.

Note: N/A

3.2 Editing schedule

Requirement: The user shall be able to change their daily schedule.

Rationale: Plans can change daily, and errors must be correctable.

Note: N/A

3.2.1 Adding to schedule

Requirement: The user shall be able to add plans to their daily schedule.

Rationale: Users need to add plans to create and change a schedule.

Note: N/A

3.2.2 Deleting from schedule

Requirement: The user shall be able to delete plans from their daily schedule.

Rationale: Users need to delete plans that are outdated or erroneous.

Note: N/A

3.3 Schedule alerts

Requirement: The user shall be alerted if the person with dementia does not follow their daily schedule. [1.16]

Rationale: Daily plans are made to be followed, and if they are not followed the user should know.

Note: N/A