Requirement specifications

our system:provide aservice to alzheimer patients who face difficulities to remember most of their information

luckily,the system helps them with these challenges to improving the quality of their life and treating this disease in a reasonable propotion what would be explained in this chapter.

system will help in:

- Medicine field

- public health

- Patient's psychology

- Reducing the burden on concomitants

*Medicine field: How do our system help in this ?*

this application acts as reminder to the patient to take his drugs on time & his doctor has the authority to follows up the patient's condition ,based on that can change his medicines.

(As we mentioned before the app could be accessed by the patient and his concomitant) this concomitant is responsable for accessing medicines (achieving confidentiality)

so, problem of forgettingg drugs has been solved.

*Public Health:How do our system help in this ?*

This app reminds the patient of meals' appointments not only that it recommends foods based on the patien't conditions & his other diseases .

In addition to some exercises are available in this app that the patient can do.

Actually,public health becomes more good by suitable food and sport.

*patient's psychology: How does this system raise spirits of the patient?*

this system continuously remindes the patient of his old house, friends, workplaces, achievements and other memories.

Remembering his old friends & closed people particulary makes him happy .

*Reducing the burden on concomitant:* BY this system the concomitant isn't forced to sit all the day next to patient .

in brief,this system remindes alzheimers patients of their appointments of(medicines,meals,friends &other daily activities) .