PROBLEM STATEMENT

MEDICINE REMINDER

Good health has been a major concern since the inception of mankind whilst for some people attaining good health requires taking prescribed medicines or pills routinely. However, many patients find it very difficult to keep track of taking their medication in the right time and proportion. This happens especially if it involves taking pills or medication on daily basis due to several reasons such as heavy work load, forgetfulness, old age and alterations in day-today behaviour can have a significant result on whether patients recall to take their prescribed medications which can be termed as medicine adherence, which is a serious problem because it may affect the total well-being of the patient ,medical cost of the patient and can be a matter of life and death .The medicine reminder application could impact positively on the life of the patient as it will help the patient by remembering the intake of these prescribed medications could be a matter of life and death.

Why medicine reminder?

A substantial number of patients, particularly the handicapped and the elderly do not follow instructions in taking medication. The elderly are especially prone to problems since they often take several medications and have failing memories. Caretakers such as nurses also need to be reminded on occasion that a patient needs to take particular medication at a predetermined time. There is a need for providing medicines on a regularized basis with timed notice to the person requiring them. There are instances when patients remember to take medicines at the stipulated time but forget which pill has to be taken. This setup will remind their user to take proper medicines at proper time by automatically setting the reminders. These reminders will be automatically set by the user as per the prescription. It will remind their user patient that now it's time to take the medicine.

Our motive

To keep things simple here we planned to make a simple Medicine Reminder which reminds us to take medicines. It helps you manage the medications for you and your entire family and also helps you to keep track of your current health. The focus is to motivate patients with chronic conditions and elderly people to take their medicine regularly and on time.