

DEFINING THE PROBLEM



- Sometimes elderly people forget to take their medicine at the correct time.
- They also forget which medicine He / She should take at that particular time.
- And it is difficult for doctors/caretakers to monitor the patients around the clock. To avoid this problem, this medicine reminder system is developed.
- An app is built for the user (caretaker) which enables him to set the desired time and medicine. These details will be stored in the IBM Cloud-ant DB.
- If the medicine time arrives the web application will send the medicine name to the IoT Device through the IBM IoT platform.
- The device will receive the medicine name and notify the user with voice commands.

DEFINING THE PROBLEM



Question	Description
Who does the problem affect?	Elderly people, people who needs special attention,...
What are the boundaries of the problem?	Mobile application, a notification, Physicist and attender contact
What is the issue?	Elderly people forget to take their medicines on time
When does the issue occur?	Whenever there is an update in their prescription
Where is the issue occurring?	In their schedule they forget to update their prescription.
Why is it important that we fix the problem?	Elderly people are not to be ignored, they guide us to succeed in life, it is our sole duty to monitor their health and help their medication on time