

PROJECT OBJECTIVE

Date	13 October 2022
Team ID	PNT2022TMID21781
Project Name	Project – personal assistance for seniors who are self-reliant
Maximum Marks	4 Marks

PROJECT OBJECTIVE:

The main aim of the project is to help the elderly people like senior citizens as they can't take up the medicine on time due to their memory loss (due to age) so, for these people this type of device would be helpful.

PROJECT DESCRIPTION:

- 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 Cloudant 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 command