Project Design Phase-I
Solution Architecture

Date	17 October 2022
Team ID	PNT2022TMID31307
Project Name	Project – IOT (Personal Assistance for Seniors who are self reliant)
Maximum Marks	4 Marks

Solution Architecture:

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. Its goals are to:

- ❖ An app is built for the user (caretaker) which enables him to set the desired time and medicine.

- ❖ Medicine Remainders serve as good way to stay on track and uphold appropriate schedule.

- ❖ It helps in decreasing medication dispensing errors and wrong dosages.

- ❖ It is used to organize your medication doses for a certain length of time.

- ❖ Seniors can easily track their medical conditions while going about their lives.

- ❖ It allows an ageing population to keep their independence, and gives friends and family piece of mind.

Solution Architecture Diagram: