

Project Design Phase-II

Team Id	PNT2022TMID12914
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Non-functional Requirements:

Following are the non-functional requirements of the proposed solution. FR No.	Non-Functional Requirement	Description
NFR-1	Usability	<ul style="list-style-type: none">• User friendly guidelines for users to avail the features.• Most simplistic user interface for ease of use.
NFR-2	Security	<ul style="list-style-type: none">• All the details about the user are protected from unauthorized access.• Detection and identification of any misfunctions of sensors.
NFR-3	Reliability	<ul style="list-style-type: none">• Implementing Mesh IoT Networks• Building a Multi-layered defence for IoT Networks.
NFR-4	Performance	The use of modern technology solutions helps to achieve the maximum performances thus resulting in better quality and quantity yields.
NFR-5	Availability	This app is available for all platforms
NFR-6	Scalability	Scalability refers to the ability to increase available resources and system capability without the need to go through a major system redesign or implementation.