

Project Design Phase II
Solution Requirements
(Functional & Non-functional)

Date	04 October 2022
Team ID	PNT2022TMID43458
Project Name	Visualizing and Predicting Heart Diseases with an Interactive Dashboard
Maximum Marks	4 Marks

Functional Requirements:

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
FR-1	User Registration	Registration through dashboard Registration through app registration through link
FR-2	User Fill the Particular	User fill through the online User fill through the application
FR-3	User Confirmation	User confirmation through Gmail User confirmation through notification

Non-functional Requirements:

Following are the non-functional requirements of the proposed solution.

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	Used to improve the accuracy of the HeartDiseases Prediction
NFR-2	Security	In this project we secure more lives early
NFR-3	Reliability	Reliability for accessing the attributes of cardiovascular patients about the Illness
NFR-4	Performance	The performance of this project is to Improve the accuracy of the diseases prediction
NFR-5	Availability	The availability solution is more benefit for all type persons to predict the heart diseases
NFR-6	Scalability	The scalability is 90%-95%