

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

Date	03 October 2022
Team ID	PNT2022TMID42059
Project Name	Project - xxx
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 Form Registration through Gmail Registration through LinkedIn
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	Photo capturing	Capture using mobile camera
FR-4	Photo segmentation	Auto segmentation of the image
FR-5	Classification of disease	Classification by model
FR- 6	Confirmation of disease	Confirmed after analyzation

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	User access
NFR-2	Security	U-Net Efficiency

NFR-3	Reliability	Moderate
NFR-4	Performance	High
NFR-5	Availability	Accurate prediction on skin
NFR-6	Scalability	medium