

Team ID : PNT2022TMID13986

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PROJECT DESIGN PHASE II

Functional Requirements :

FR No.	Functional Requirement (Epic)	Sub Requirement
FR-1	User Registration	Registration through Form present in Liver Disease prediction website
FR-2	User Confirmation	Confirmation through registered Email
FR-3	Prediction	Based on the Data's entered like age, gender, etc.
FR-4	Hardware Requirements	Minimum 4GB RAM, Good Internet Connectivity
FR-5	Software Requirements	Chrome, VS code Editor, Windows 7 or Higher versions
FR-6	Database Retrieval	We retrieve the data from the database

Non-Functional Requirements :

NFR No.	Non-Functional Requirement (Epic)	Sub Requirement
NFR-1	Usability	Due to the early detection of the Liver Disease, Death rate can be decreased
NFR-2	Security	It ensures all data in the system will be protected
NFR-3	Reliability	It provides secured storing of data and access
NFR-4	Performance	Performance is high as we are using Machine Learning classification algorithms to find the best and the accurate model
NFR-5	Availability	It can be accessed by all the users
NFR-6	Scalability	It is acceptable to fit over any place and any resources