

ProjectDesignPhase-II
SolutionRequirements(Functional&Non-functional)

Date	18October2022
Team ID	PNT2022TMID38721
ProjectName	VisualizingAndPredictingHeartDiseasesWith An InteractiveDashboard
MaximumMarks	4Marks

FunctionalRequirements:

Followingarethefunctionalrequirementssoftheproposed solution.

FR No.	FunctionalRequirement(Epic)	SubRequirement(Story/Sub-Task)
FR-1	UserRegistration	Registration through DashboardRegistrationthrough APP RegistrationthroughLINK
FR-2	UserFill TheParticular	UserFillThroughtheOnlineUserFil I ThroughTheApplication
FR-3	UserConfirmation	User ConfirmationThroughGmail UserConfirmationThroughNotification
FR-4		

Non-functionalRequirements:

Followingarethefunctionalrequirementssoftheproposed solution.

FR No.	Non-FunctionalRequirement	Description
NFR-1	Usability	Usedto ImproveThe AccuracyOfTheHeart DiseasesPrediction
NFR-2	Security	InThisProjectWeSecureMoreLivesEarly
NFR-3	Reliability	ReliabilityForAccessingTheAttributes Of CardiovascularPatientsAboutTheIllness
NFR-4	Performance	ThePerformanceOfThisProjectIsToImproveThe AccuracyOfThe DiseasesPrediction
NFR-5	Availability	TheAvailabilitySolutionIsMore Benefit For AllType PersonsToPredictThe HeartDiseases
NFR-6	Scalability	TheScalabilityIs90%-95%