

## Project Design Phase- II

### Solution Requirements (Functional & Non-functional)

Date	03-october-2022
Team ID	PNT2022TMID49866
Project Name	Digital Naturalist-AI enabled tool for biodiversity researches
Maximum marks	4 marks

#### Functional requirements:

FR No.	Functional Requirements(Epic)	Non-Functional Requirements(sub-tasks)
FR-1	Authentication	Username Password
FR-2	Authorization levels	User Administrator
FR-3	External Interfaces	Camera Hard disk Adopter drive
FR-4	Demo	Pictures
FR-5	Reporting	If you see some information is confused to know the truth
FR-6	Historical Data	The Server Automatically backup the database every 24 hours
FR-7	Feedback	Through command

#### Non-Functional Requirements:

NFR no.	Non Functional Requirements	Descriptions
NFR -1	Usability	Very easy to use the application in any operating system.simple layout if the system gives easy access of all the functions of the application.
NFR-2	Security	The system should require users to enter their password every login. Unauthorized access is denied.
NFR-3	Availability	The system functions anytime.when you need you can use it.
NFR-4	Scalability	Registration can be done in any time
NFR-5	Performance	User can quickly get the information. The information data server is fast
NFR-6	Reliability	Its is very informative when you give easy identifiable figures.
NFR-7	Capacity	Less volume

