

Ideation Phase

Define the Problem Statements

Date	19 September 2022
Team ID	PNT2022TMID21994
Project Name	Digital Naturalist – AI Enabled tool for Biodiversity Researcher
Maximum Marks	2 Marks

Problem Statement:

Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	Ornithologist	Conduct a research on different species of birds.	I could not find a proper site for my work.	Most of the sites are not providing proper information.	outraged
PS-2	Marine biologist	Identify unnamed sea species.	no one helped me to figure out them	We don't have a proper database	frustrated
PS-3	Travel freak	Create a vlog on cryptids	I need some resources to publish them in my social media	Even Wikipedia have no facts on cryptids	exhausted
PS-4	Farmer	Eradicate weeds and pest in my farms using technology	I could not find a proper tool to identify the pests	The cost of setup is more and data availability is less	disturbed
PS-5	Biologist	Conduct a research on different species of plants	I am not able to classify the plants based on their nature	They all look similar and there is a redundancy of data	depressed