

## Ideation Phase

### Define the Problem Statements

Date	19 September 2022
Team ID	PNT2022TMID03402
Project Name	Project – Digital Naturalist – AI Enabled Tool for Biodiversity Researchers
Maximum Marks	2 Marks

#### Problem Statement:

I am  Marine Researcher	I'm trying to  study the different underwater species to understand their behavior	But  unable to identify species	Because  of poor quality images	Which makes me feel  frustrated
I am  ornithologist	I'm trying to  Identify different species of birds	But  can not find a suitable place of work in the national park	Because  of the poor management by the authorities	Which makes me feel  Outraged
I am  Wildlife Photographer	I'm trying to  capture exclusive images of endangered species	But  cannot find their gathering places anywhere near my place of stay	Because  the animals have migrated to the middle of the forest due to lack of resources	Which makes me feel  Exhausted
I am  Hiker	I'm trying to  climb one of the highest mountain in the park	But  I am unable to distinguish between the good and poisonous plants	Because  of my poor knowledge	Which makes me feel  Panic