Date	03 November 2022
Team ID	PNT2022TMID36992
Project Name	Digital Naturalist-AI Enabled Tool For Biodiversity Researchers
Maximum Marks	2 Marks

1. CUSTOMER SEGMENT(S)

- Experience professionals and Inexperienced people who are willing to learn about bio diversity.
- People who go for hikes or trips to the forest areas and mountains.
- 3. Amateurs or Students or people who like to learn more about the biodiversity.

2. JOBS-TO-BE-DONE / PROBLEMS



- 1. Fear of misidentification.
- 2. Need to know about at least the basics.
- 3. No knowledge or experience about bio diversity as the user is just starting to learn which can lead to confusion

6. CUSTOMER CONSTRAINTS



- 1.No knowledge about bio diversity.
- 2. Cannot remember everything.
- 3. Not able to identify the plants and animals

9. PROBLEM ROOT CAUSE



- 1. Need to depend on experts like Ornitologist, Zoolagist, Botanist. 2. Users may not be a naturalist or just a
- student who just started to learn so they may not know any information.
- 3. Too much data cannot be stored by any human or they may forget or other due to any other problems like age.

5. AVAILABLE SOLUTIONS



- 1. Field naturalists always carry a guidebook around everywhere or seeks help from experienced Ornithologist.
- 2. Get help from experienced people. 3.Internet and other apps

7. BEHAVIOUR



- 1. Carry guide books or other notes to identify species.
- 2. Get help from experienced professionals
- 3. Try to remember the species based on its feature.
- 4. Plant identifier.
- 5. Animal identifier

3. TRIGGERS



10. YOUR SOLUTION



- 1. All information should be available in on application.
- 2. Display Botanical names.



They hear about new app with best features by their friend or colleagues, or read about app in news, or search the internet on their own.

8.CHANNELS of BEHAVIOUR ONLINE

