Project Design Phase-II

Solution Requirements (Functional & Non-functional)

Team ID	PNT2022TMID38453
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Project Name	Project – Digital Naturalist - AI enabled tool for biodiversity researchers
Maximum Marks	4 Marks



Brainstorm & idea prioritization

Use this template in your own brainstorming sessions so your team can unleash their imagination and start shaping concepts even if you're not sitting in the same room.

- (§ 10 minutes to prepare
- I hour to collaborate
- 2-8 people recommended



Before you collaborate

A little bit of preparation goes a long way with this session. Here's what you need to do to get going.

- (1) 10 minutes
- Team gathering
 Define who should participate in the session and send an invite. Share relevant information or pre-work ahead.

Set the goal
 Think about the problem you'll be focusing on solving in the brainstorming session.

C Learn how to use the facilitation tools
Use the Facilitation Superpowers to run a happy and productive session.

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Define your problem statement

What problem are you trying to solve? Frame your problem as a How Might We statement. This will be the focus of your brainstorm.

Biodiversity is the presence of variability of life on earth that includes different plants, animals and every other living thing, It is a life support system. The process of identifying the species of flora and fauna becomes complicated when tried doing manually thus a digital way of figuring it out would be a hassle-free and It enables to identify them accurately.





Brainstorm

Write down any ideas that come to mind that address your problem statement.





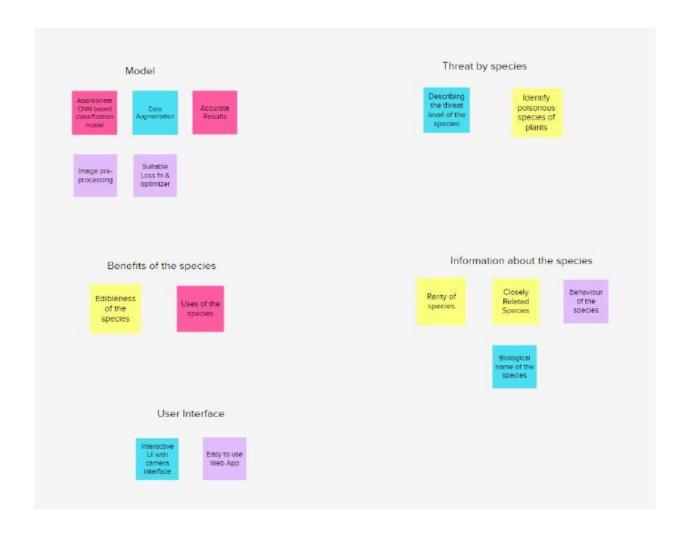




Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sticky notes have been grouped, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if you and break it up into smaller sub-groups.

① 20 minutes

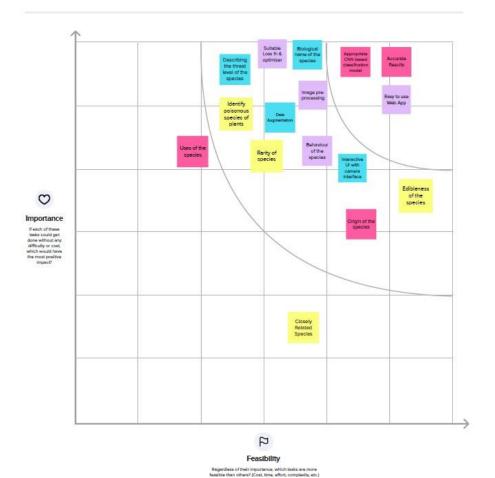




Prioritize

Your team should all be on the same page about what's important moving forward. Place your ideas on this grid to determine which ideas are important and which are feasible.

→ 20 minutes





After you collaborate

You can export the mural as an image or pdf to share with members of your company who might find it helpful.

Quick add-ons

Share the murel
Share a view link to the murel with stakeholders to keep them in the loop about the outcomes of the session.

Export the mural
 Export a copy of the mural as a PNG or PDF to attach to emails, include in slides, or save in your drive.

Keep moving forward



Strategy blueprint
Define the components of a new idea or strategy.



Customer experience journey map Understand customer needs, motivations, and obstacles for an experience.



Strengths, weaknesses, opportunities & threats identify strengths, weaknesses, opportunities, and threats (SWOT) to develop a plan.

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