

Ideation Phase

Brainstorm&Idea Prioritization Template

Date	18 October 2022
Team ID	PNT2022TMID38529
Project Name	Personal Assistant for seniors who are self reliant
Maximum Marks	4 Marks


Brainstorm & Idea Prioritization Template:

Brainstorming provides a free and open environment that encourages everyone within a team to participate in the creative thinking process that leads to problem solving. Prioritizing volume over value, out-of-the-box ideas are welcome and built upon, and all participants are encouraged to collaborate, helping each other develop a rich amount of creative solutions.

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.




Step-1: Team Gathering, Collaboration and Select the Problem Statement


Template



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
 1 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.

 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.



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.

 5 minutes


PROBLEM


Old people who are need pill remainder and self-assistance because they don't want to skip their medicines





Key rules of brainstorming


To run an smooth and productive session


 Stay in topic.

 Defer judgment.

 Go for volume.

 Encourage wild ideas.

 Listen to others.

 If possible, be visual.

2 Brainstorm

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

10 minutes

Rishik

- Smart and Dumb
- Online Application for exam
- Tablet
- Smart Assistant
- Web Application with Smart Assistant
- Web-based Recommendation

Dhivakar

- Health Monitoring
- Medication Assistant for elderly & chronic diseases
- Smart watch to health monitoring
- Medication of medicines

Pavulohan

- Wearable Smart Fit band for diet and fit
- Smart Assistant
- Vision Monitoring
- AI based diet and smart software for health

Sibichakravarthi

- Public Chatbot
- Recommendation
- Cost efficiency in health diagnosis
- Smart medicine for chronic diseases

3 Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go. In the last 10 minutes, 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.

20 minutes

Monitoring devices

- Vision Monitoring
- Health Monitoring
- AI based diet and smart software for health

Smart Assistants

- Smart Assistant
- Voice Assistant to monitor diet
- Medication Assistant for elderly & chronic diseases
- Web Application with Smart Assistant
- Smart Assistant

Health checkers

- Wearable medicine
- Public Chatbot

Hardware devices

- Wearable band to diet and fit
- Smart watch band
- Smart Assistant
- Cost efficiency in health diagnosis
- Cost efficiency in health diagnosis
- Tablet

Smart hand bag

- Smart medicine bag for chronic diseases

Importance

If each of these tasks could get done without any difficulty or cost, which would have the most positive impact?

TIP

Participants can use their cursors to point at where sticky notes should go on the grid. The facilitator can confirm the spot by using the laser pointer holding the **H** key on the keyboard.

Tasks placed on the grid (from top-left to bottom-right):

- Smart medicine bag for blind person
- Smart wrist band
- Smart Assistance
- Notifications of medicine
- Health Monitoring
- Smart medicine bag for blind person
- Speech Assistance
- Temperature checker
- Pulse Checker
- Color difference in tablet dispenser
- Alerts tracker for services suffered and benefits
- Vibrating band for deaf old
- Tablet Dispenser
- Medication assistant for reduce dispersion
- Web Application with Smart Assistant

Mural Link :- [Brainstroming and idea prioritazion](#)