

Ideation Phase

Brainstorm&Idea Prioritization Template

Date	17 September 2022
Team ID	PNT2022TMID42447
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

A

Team gathering

Define who should participate in the session and send an invite. Share relevant information or pre-work ahead.

B

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.

[Open article](#) ➔

1


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 reminder 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.

💡 Encourage wild ideas.

🕒 Defer judgment.

👂 Listen to others.

🗣️ Go for volume.

👁️ If possible, be visual.

Step-2: Brainstorm, Idea Listing and Grouping

2

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

Rithick

Smart watch band

Health Application for water

Spinal Dispenser

Smart Assistant

Web Application with Smart Assistant

Nonlinear sensor band

Divakar

Health Monitoring

Medication Assistant for water dispenser

Water Assistant for water dispenser

Smart watch band for health monitoring

Notifications of medicines

Paulmohan

Smart watch band for deaf and

Speech Assistant

Voice monitoring

GPS tracker for medicine delivery and smart

Sibichakravarthi

Pulse Checker

Temperature monitor

Color Difference in blood pressure

Smart medicine bag for deaf and

TIP

You can select a sticky note and hit the pencil (switch to sketch) icon to start drawing!

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 can break it up into smaller sub-groups.
20 minutes

Monitoring devices

Vision monitoring

Health Monitoring

Offline for remote patient and smart

Smart Assistants

Speech Assistant

Web Assistant for water

Web Application with Smart Assistant

Medication Assistant for water dispenser

Smart Assistant

Application for medicine

Hardware devices

Smart watch band for deaf and

Smart watch band for health monitoring

Tablet Dispenser

Color Difference in blood pressure

Smart medicine bag for deaf and

Health checkers

Temperature checker

Pulse Checker

Smart hand bag

Smart medicine bag for deaf and

TIP

Add customizable tags to sticky notes to make it easier to find, browse, organize, and categorize important ideas as themes within your mural.

Step-3: Idea Prioritization

Importance

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

Smart medicine bag for deaf people

Speech Assistant

Temperature checker

Pulse Checker

Smart watch band

Smart Assistant

Notifications of medicine

Health Monitoring

GPS tracker for medicine delivery and smart

Color difference in blood pressure

Medication assistant for reduce dispenser

Vibrating band for deaf and

Tablet Dispenser

Web Application with Smart Assistant

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 **H** key on the keyboard.

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