

Ideation Phase

Brainstorm & Idea Prioritization Template

Date	19 September 2022
Team ID	PNT2022TMIDI4855
Project Name	Personal Assistance for Seniors Who Are Self-Reliant
Maximum Marks	4 Marks

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

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

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Need some inspiration?
Check out the example below. You can also find more ideas in the [Open example](#) button.

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**
Each idea should participate in the session and read an key to. Start relevant information or pre-work items.
- 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 Sequences for fun, a happy and productive session.

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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

As pills have taken such an important role in everyday life.

Especially for Old age people we can understand that many of the abilities such as eyesight memory logical capabilities and it is difficult for them to remember which pill to take at correct time

This problem will most surely be a cause for the people surrounding the pill taker as not taking a pill at a pill at the correct time can cause severe problems.

Step-2: Brainstorm, Idea Listing and Grouping Step

Brainstorm

2

Brainstorm

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

10 minutes

TIP
You can search a sticky note and if the person (sticky) is available, you can stick it down!

Dharshini

Smart Pill box

Very helpful for elderly people

smart pill box allows medical caregivers or customers to set the tablet dosage and timing, as well as the service times for each day.

Technology used is IOT

Madhuri

Smart robot

Very useful for elderly people

NO Need of man power

Technology used is Artificial Intelligence

Mahalakshmi

Smart Health care

Very useful for elderly people

And they can also be monitored remotely.

Individual Care for the elderly people can be taken.

Evangelin Mercy

Smart pill box with mobile application

Very useful for elderly People.

user at the prescribed time of which medicine is to be taken in form of a mobile notification

So that it could Provide an additional notification of sending messages

Group ideas

3

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 can break it up into smaller sub-groups.

20 minutes

TIP
Add a sentence like "this is the best solution to the problem" to each cluster to make it more clear. You can also add a sentence like "this is the best solution to the problem" to each cluster to make it more clear.


We think that the best solution to the problem is Smart pill dispenser with mobile application.

Our programmable smart pill box allows medical caregivers or customers to set the tablet dosage and timing, as well as the service times for each day.

system takes up the prescription details from the user such as the duration of the prescription, the names of the medicines, the times they are to be taken and the amount of each medicine which is to be taken.

After all this data has been entered, our system will remind the user at the prescribed time of which medicine is to be taken in form of a mobile notification and a physical reminder.

This pillbox prototype was created to address this gap in the medical field, as it has the ability to sort pills by itself, among other advanced functions, and it is meant for usage in hospital or senior Homes.

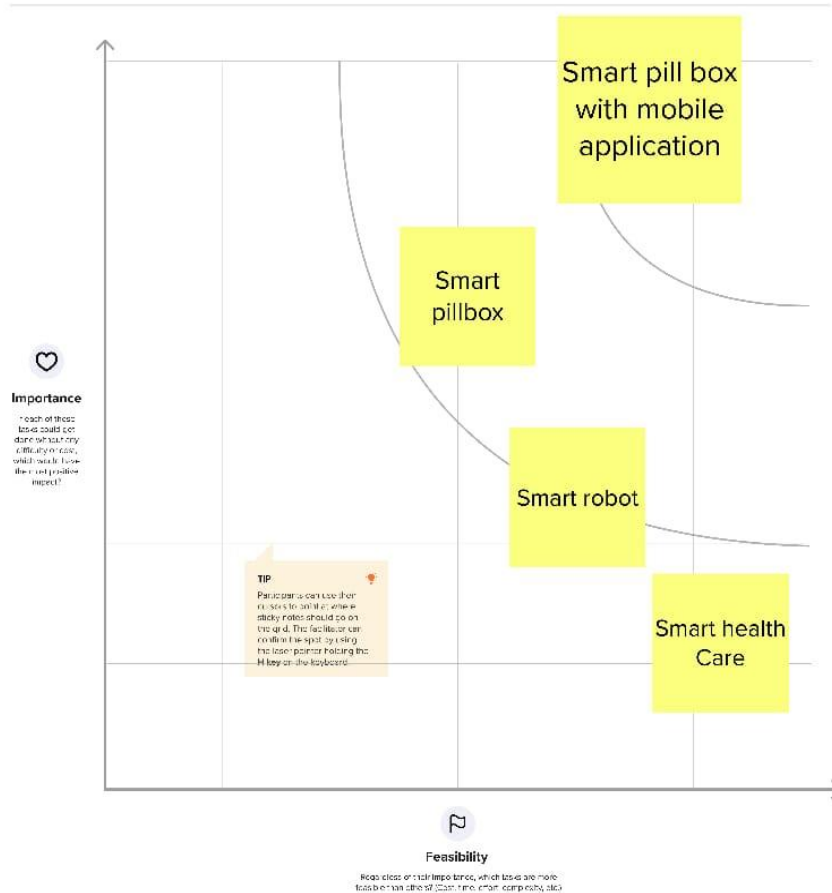


Step-3: Idea Prioritization

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



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

- A Share the mural**
Share a view link to the mural with stakeholders to keep them in the loop about the outcomes of the session.
- B 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.
[Open the template →](#)
 - 
Customer experience journey map
 Understand customer needs, motivations, and obstacles for an experience.
[Open the template →](#)
 - 
Strengths, weaknesses, opportunities & threats
 Identify strengths, weaknesses, opportunities, and threats (SWOT) to develop a plan.
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