Brainstorm & ideaprioritization

can unleash their imagination and not sitting in the same room.

1 hour to collaborate 2-8 people recommended

brainstorming sessions so your team start shaping concepts even if you're

10 minutes to prepare

Use this template in your own

A little bit of preparation goes a long way

with this session. Here's what you need to do to get going. → 10 minutes

Before you collaborate

TEAM ID: PNT2022TMID31725

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

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.

Stay in tonic

Defer judament. Call Listen to others.

Go for volume. (6) If possible, be visual.

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 How might we [your

CHRISTINA To run an smooth and productive session **AISHVARYA** Encourage wild ideas

2

Brainstorm

→ 10 minutes

Write down any ideas that come to mind

ADARSH

when bins fill

alert message

to the

authorized

person

that address your problem statement.

The proposed system

would be able to

automate the solid waste

monitoring process and

management of the

overall collection

process using IOT

(Internet of Things).

Load cell on bottom of bins

Place Arduion board at left side of bins

Placing

Ultrasonio

sensor to

detect level

of bins

MELVIN

Enable GPS function to locate bins easier

generation analysis to understand cities usages

Waste

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

NITHISH

Visual fil status indicators on top of bins

using by GSM ir bins achieve wireless communication with bins and managing center

solar panels for power supply for IOT devices

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. → 20 minutes

3

Transparency Smart

garbage

maintenance

server

and sustainable solution than normal garbage bins

Optimized trash collection route

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

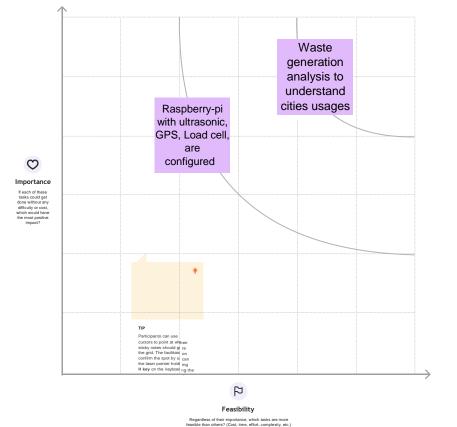
IOT alert Collect only degradable authorized and nonperson when degradable bins going to wastes fill

Prioritize

4

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.

① 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 mural
Share a view link to the mural 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 Open the template ->

Strengths, weaknesses, opportunities & threats

Identify strengths, weaknesses, opportunities, and threats (SWOT) to develop a plan.

Open the template

Share template feedback



Share template feedback

Need some inspiration? See a finished version of this template to kickstart your work.





























