# 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.

and 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 ID: PNT2022TMID29275

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

Learn how to use the facilitation tools Use the Facilitation Superpowers to run a happy and

productive session.

Open article

# Define your problem statement

problem as a How Might We statement. This will be the focus of your brainstorm.

## 00.001.54 How might we [your problem statement]?



Go for volume.

If possible, be visual.

What problem are you trying to solve? Frame your

① 10 minutes

Brainstorm

Write down any ideas that come to mind

that address your problem statement.



### DEEPAK.M

THAMIZHVENDHAN.G

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

when bins fill

alert message

to the

authorized

Placing Ultrasonic sensor to detect level of bins

Waste generation analysis to understand cities usages

# garbage maintenance

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

Transparency

and sustainable

solution than

normal garbage

bins

bigger than six sticky notes, try and see if you and break it up into smaller sub-groups.

server using by GSM in bins achieve wireless

solar panels for power supply for **IOT** devices

# IRFAN ALI BAIG.S

Enable GPS function to locate bins easier

Smart

### RAMANAN.V

Place Arduion board at left side of bins

Visual fill status indicators on top of bins

communication with bins and managing center

> Collect only degradable and nondegradable wastes

IOT alert authorized person when bins going to

### 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.

① 20 minutes

Add customizable tags to sticky

notes to make it easier to find, browse, organize, and

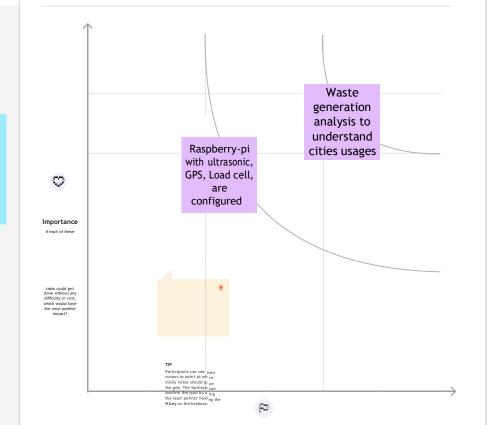
categorize important ideas as themes within your mural.

**Optimized** 

trash

collection

route



### 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

# 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.

Open the template

Share template feedback

100

Need some inspiration?















