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.

① 10 minutes

TEAM ID: IBM-Project-8826-1658933244

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

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productive session.

What problem are you trying to solve? Frame your problem as a How Might We statement. This will be the focus of your brainstorm.

PROBLEM How might we [your problem statement]?

> Key rules of brainstorming To run an smooth and productive session Stav in topic. Encourage wild ideas. Defer judgment. Listen to others. Go for volume. If possible, be visual.

Define your problem statement

① 5 minutes

Brainstorm

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

(1) 10 minutes

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

NITHYA SHREE

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).

Placing Ultrasonic sensor to detect level of bins

Waste generation analysis to understand cities usages

Load cell on bottom of bins

when bins fill

alert message

to the

authorized

person

NITHISHA

Place Arduion board at left side of bins

Visual fill status indicators on top of bins

bins achieve wireless communication with bins and managing center

using by GSM in

NIVEDHA

POORVAJA

solar panelsfor

power supply for

IOT devices

Enable GPS function to locate bins easier

> Smart garbage maintenance server

Group ideas

① 20 minutes

Transparency and sustainable solution than normal garbage bins

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.

Optimized trash collection route

Add customizable tags to sticky notes to make it easier to find,

categorize important ideas as themes within your mural.

browse organize and

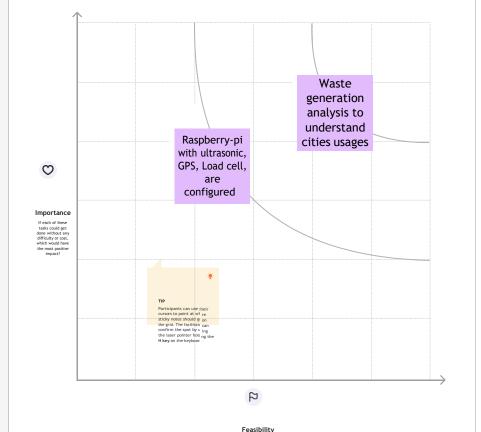
Collect only degradable and nondegradable wastes

IOT alert authorized person when bins going to fill

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



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.

Open the template

Customer experience journey map Understand customer needs, motivations, and

obstacles for an experience.

Identify strengths, weaknesses, opportunities,

Open the template

Strengths, weaknesses, opportunities & threats

and threats (SWOT) to develop a plan.

Open the template

Share template feedback

Share template feedback

Need some inspiration?



















Regardless of their importance, which tasks are more



