

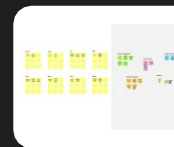


Brainstorm & ideaprioritization

Use this template in your own brainstorming session so you 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

Share template feedback



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



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 Superpower to run a happy and productive session.
- productive session.**
Open article →

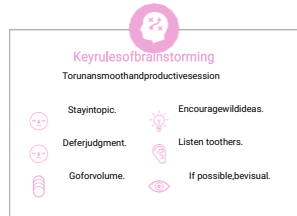


Define your problem statement

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 problem statement]?
[]



Brainstorm

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

10 minutes

Preethi

The proposed system would be able to automate the old waste monitoring process and management of the overall collection process using IoT (Internet of Things).

Vinothini

Load cell on bottom of bins

Lavanya

Placing Ultrasonic sensor to detect level of bins

Place Arduino board at the side of bins

when bins fill alert message to the authorized person

Enable GPS function to locate bin easier

Visual fill status indicators on top of bins

using GSM module to achieve wireless communication with bins and managing

Waste generation analysis to understand cities usage

using GSM module to achieve wireless communication with bins and managing

solar panels for power supply for IoT device

solar panels for power supply for IoT device



Edit with WPS Office



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 can break it up into smaller sub-groups.

20 minutes

Smart garbage maintenance server

Transparency and sustainable solution than normal garbage bins

Collect only degradable and non-degradable wastes

IoT alert authorized person when bins are going to fill

Optimized trash collection route

Optimized trash collection route

Optimized trash collection route

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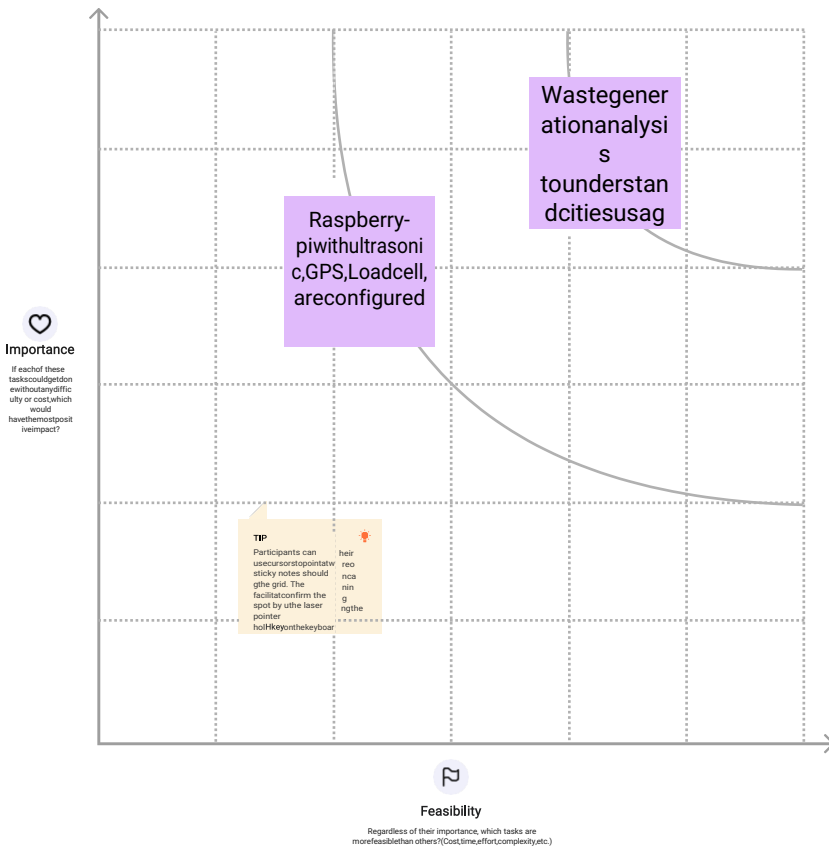
Optimized trash collection route



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



After you collaborate

You can export the mural as an image or PDF to share with members of your company whom you might find 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 to your drive.

Keep moving forward

- Strategy blueprint**
Define the components of a new wide-area 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.
Open the template →

Share template feedback