



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

Share template feedback



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 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 the brainstorming session.



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

To detect fire and gas leakage in industries using iot and to reduce the loss of life and property by deploying iot based fire detection system



Key rules of brainstorming

To run a smooth and productive session

- Stay in topic.
- Encourage wild ideas.
- Defer judgment.
- Listen to others.
- Go for volume.
- If possible, be visual.



Brainstorm

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

10 minutes

TIP
You can select a sticky note and hit the pencil (switch to sketch) icon to start drawing!

VASANTHARAJ K

use multiple sensors for detection

Using this techniques the notifications are send to the fire safety office

THARNEES M K

Smoke detection system

prior indication

THAMILVANAN M

Voice alert systems

limit risk with remote monitoring

YOGESHWARAN S

Cmpact in size

sprinler water flow switch



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

Fire alarm aspiration detection:

voice alert system

LED and smoke alarams

FAST SMS

detect fire,gas and smoke

exhaust fans and water sprinklers

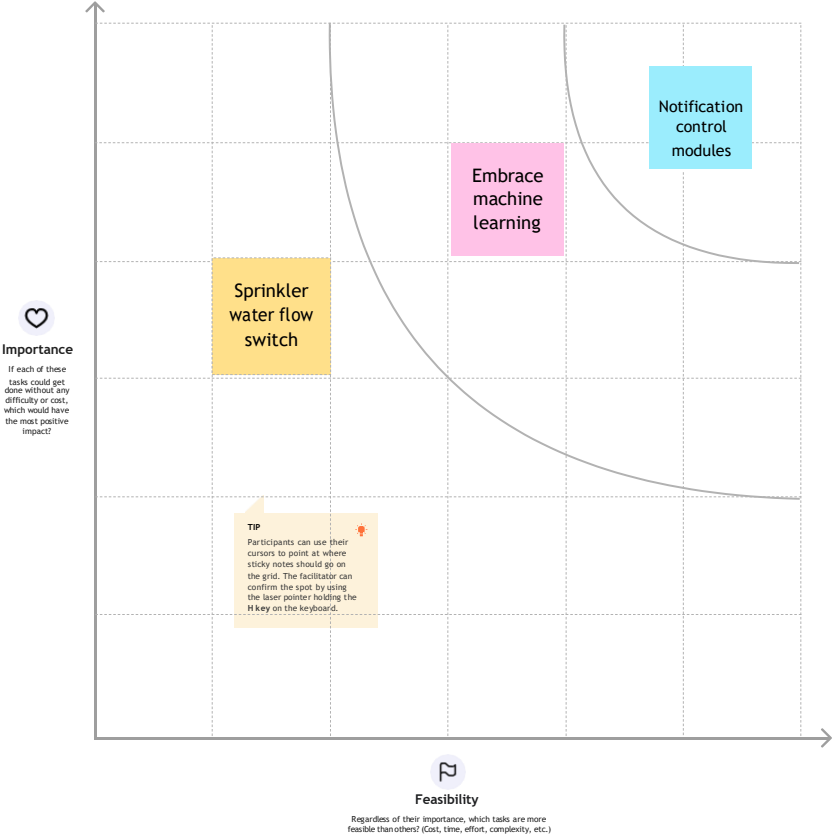
TIP
Add customizable tags to sticky notes to make it easier to find, browse, organize, and categorize important ideas as themes within your mural.



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 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.

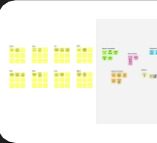
Open the template



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

Open the template

Share template feedback



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

