



# 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



**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 Superpowers to run a happy and productive session.

[Open article](#)



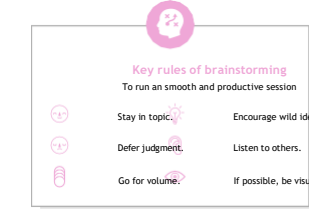
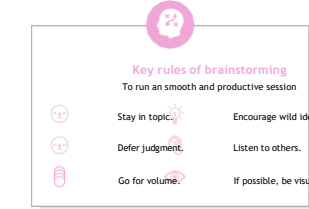
**Prabu A.**  
Santhosh V.  
Vinodh Kumar C.  
Sethupathi M.



**FIRE DETECTION AND ALERT**



**Industry-Specific Intelligent Fire Management System**



## Brainstorm

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

10 minutes

**Chitra.R**

IDENTIFY THE CHEMICAL EXPLOTION AND FIRE IN INDUSTRY

Fire Detection USING RASPERRI PI

IOT BASED FIRE DETECTION SYSTEM

NI LAB VIEW USING FIRE DETECTION

**Janartharnan.G**

GPS service With Alarm

IORN WORKERS ALERT WILL FIRE DETECTION

Temperature and Gas sensor If any Gases are present the Exhaust Fans Switched ON

COUNT THE PERSON INSIDE THE ROOM WHILE FIRE

**Snegha.V**

TEMPERATURE MONTIOR AND REPORT TO MANAGMENT

FIRE DETECTION USING ARDUINO AND FLAME ,GAS,TEMPERATURE SENSOR

LOCATIONS SHARED TO FIRE DEPORTMENT

FIRE ALERT USING GSM TO INDIMATE THE FIRE DEPORTMENT

**Sabarimani.Puvi**

IOT BASED FIRE DETECTION AND SPRINKLER ON

IDENTIFY FIRE LEVEL AND PRESSURE IN THE ROOM

FIRE ALARM TO INDIMATE THE WORKERS

REMOTE ACCESS TO ON FIRE EXTINGUISER



## Group Ideas

Take turns sharing your ideas while clustering similar or related notes as you go. In the last 10 minutes, 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

IDENTIFY THE CHEMICAL EXPLOTION AND FIRE IN INDUSTRY

FIRE DETECTION USING ARDUINO AND FLAME ,GAS ,TEMPERATURE SENSOR

IORN WORKERS ALERT WILL FIRE DETECTION

IOT BASED FIRE DETECTION AND SPRINKLER ON

FIRE ALERT USING GSM TO INDIMATE THE FIRE DEPORTMENT

COUNT THE PERSON INSIDE THE ROOM WHILE FIRE

IDENTIFY FIRE LEVEL AND PRESSURE IN THE ROOM

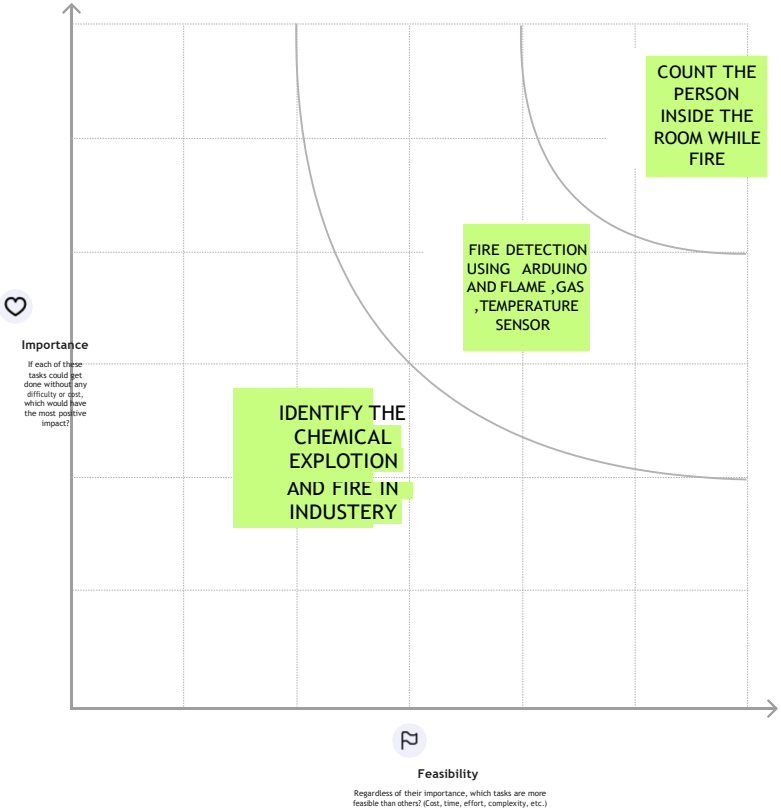
NI LAB VIEW USING FIRE DETECTION



## 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

**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 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](#)