



Brainstorm & ideaprioritization

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.

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

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.

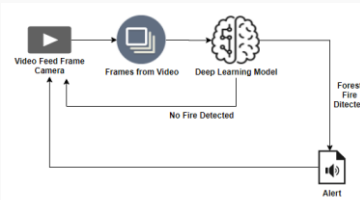
5 minutes



Unnamed area

Emerging Methods For Early Detection Of Forest Fires

Forest fires are a major environmental issue, creating economic and ecological damage while endangering human lives. There are typically about 100,000 wildfires in the United States every year. Over 9 million acres of land have been destroyed due to treacherous wildfires. It is difficult to predict and detect Forest Fire in a sparsely populated forest area and it is more difficult if the prediction is done using ground-based methods like Camera or Video-Based approach. Satellites can be an important source of data prior to and also during the Fire due to its reliability and efficiency. The various real-time forest fire detection and prediction approaches, with the goal of informing the local fire authorities.



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 (with the sketch) icon to start drawing!

Ajay and Akash

Based on Gaussian mixture model

Emerging methods like LoRaWAN Sensor Networks

Collecting Data Using Satellite Image

Monitoring the forest Using satellites

Image processing

Fire Dection Using CNN Model

Implementing Ground Level Sensor for data

Deep Learning can be used

Domesh

Detection using wireless sensor network

Using microwave sensor

Manikandan

Prediction using machine learning

Early dedection using unmaned Aerial Vechicle

Using Cluster Heads to determine the GPS

Using Optical sensor and Digital camera

Utilising Neural network

Using radio Acooustic Sounding system

Aswin Kumar

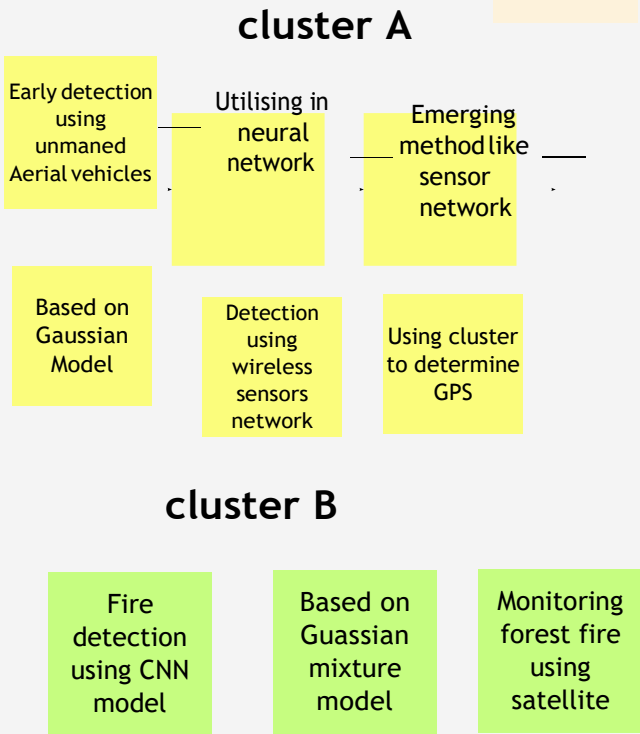
Group ideas

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



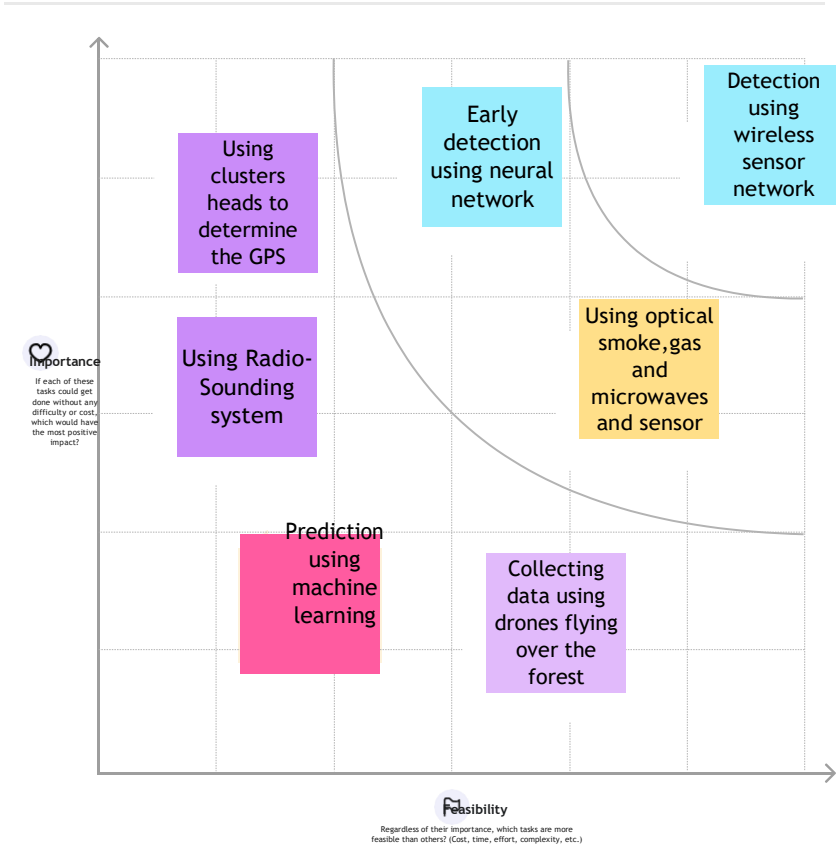
TIP
Add customizable tags to sticky notes to make it easier to find, browse, organize, and categorize important ideas as themes within your mural.



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

- 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



Need some inspiration?

See a finished version of this template to kickstart your work.

Open example

