

Before you collaborate

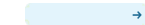
A little bit of preparation goes a long way with this session. Here's what you need to do to get going.

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



PROBLEM

This article presents a new method for analyzing the spreading of skin erythema. These occur as a result of the cutaneous vascular axon reflex which can be evoked by a noxious stimulation of the skin.

Key rules of brainstorming

To run an 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



SARAN M

An injury of the human skin induces a reddening around the stimulus site.

After noxious stimulation of the skin afferent nerve fibers are activated.

They generate action potential which travel toward the spinal cord, but they also spread antidromically.

This leads to the release of neuropeptides such as substance P or CGRP.

RAGUL M

The extension of the flare is determined by the anatomical arrangement of the nerve.

The advantage of this method is the high spatial and temporal resolution.

The reddening can be seen after mechanical, chemical or electrical stimulation of the skin.

The erythema reaction could be determined in an objective way using this method.

MOHAMADHU ISMAIL N

The automatically detected flare sizes were independent of human observes and had a high spatial and temporal resolution

It was used for a crossover study to assess the power of new drugs.

Disease Prediction. Skin disease with erythema.

Artificial Intelligence based recommendation system.

PRAVEEN K

New Technological movement.

Predictor Analysis. Erythema presents in human body or not.

Artificial intelligence algorithm and tools

To detect the person having such disease by image.

TIP

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

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



Technology

This article presents a new method for analyzing the spreading of skin erythema. These occur as a result of the cutaneous vascular axon reflex which can be evoked by a patch were recorded using a video camera.

Model Analogy

The difference technique described above requires that no movement occur during the image recording

Applications:

The method developed in this work can be used to analyze the extension of a skin erythema based on the changes in skin color.

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



Importance

If each of these done without any difficulty or cost, which would have the most positive impact?

TIP

Participants can use their cursors to point at where sticky notes should go on the grid. The facilitator can confirm the spot by using the laser pointer holding the H key on the keyboard.

AI Tool

Predictor Analysis

User friendly AI

Skin disease detector

AI Algorithm

Medical Field

Quality development

Disease prediction

USER

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, and threats (SWOT) to develop a plan.**
[Open the template](#)

[Share template feedback](#)

Strengths, weaknesses, opportunities, and threats