



## A Gesture based Tool for Sterile Browsing of Radiology Images





Humans are able to recognize body and sign language easily. This is possible due to the combination of vision and synaptic interactions that were formed along brain development. In order to replicate this skill in computers, some problems need to be solved: how to separate objects of interest in images and which image capture technology and classification techniques are more appropriate, among others.

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 invite. Share relevant information or pre-work ahead.
-  **B Set the goal**  
Think about the problem you'll be focusing on solving 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.

### Experiments

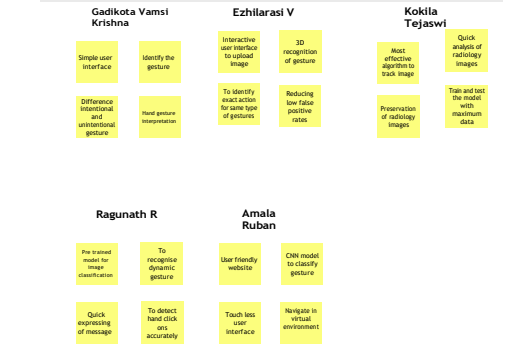
## PROBLEM

To identify the hand gesture made by the user and to perform action for the corresponding gesture.

### Brainstorm

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

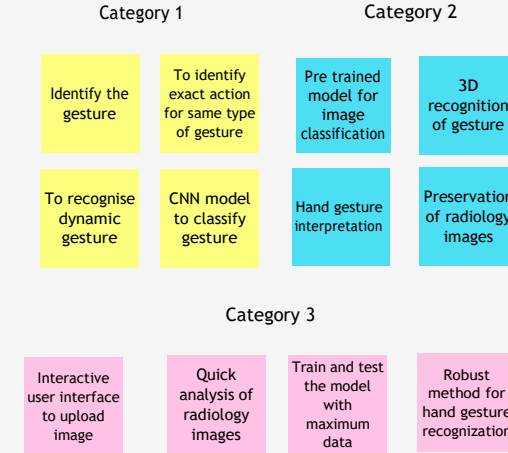
10 min



### 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 can break it up into smaller sub-groups.

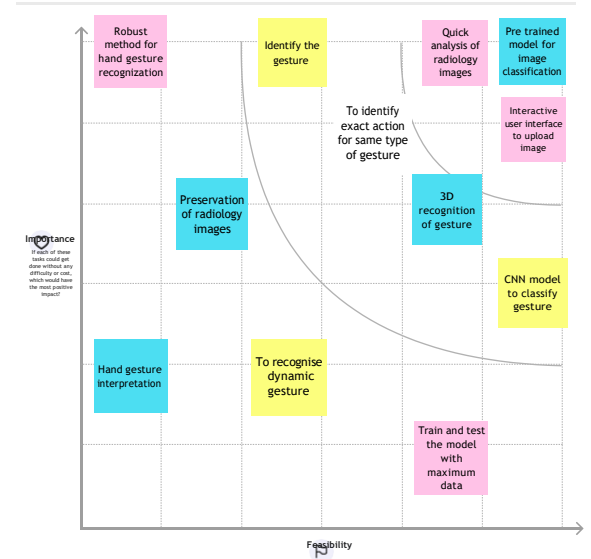
20 minutes



### ● 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
- 
- Choose template, feedback*

[Share template feedback](#)

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

[Open example](#)



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