



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



1

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

How might we facilitate better communication for specially abled people?



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.

2

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!

DHAANARANJANI M

Classification of images involving sign language communication using LSTM CNN.

Capturing real time images using camera so as to be processed by the CNN model.

Making use of a dataset with a large number of images under a wide variety of sign language messages.

To deploy the model as an application in order to facilitate wider access to by a larger number of people across the world.

LEKHA N

Real time sign detection using a model which can recognise finger spelling based hand gestures in order to form a complete word by combining each gesture.

Sign Language Detection from Hand Gesture Images using Deep Multi-layered Convolution Neural Network

Mapping the gestures into a skeletal model and then converting into basic alphabets

Using low cost image sensing module for sign detection and applying this raw data into neural network for training

DEEPIKA R

Interpreting spoken language using Natural Language processing model.

Conversion of sign language to an appropriate readable and listenable form by the normal people.

Using cloud services to facilitate building and deployment of the proposed CNN.

Employing microphones to read the spoken language.

HARITHA P

Employ NLP to convert normal people language.

To develop a system that convert sign language to audible ones.

To use relevant packages for building the model.

To amplify normal people's voice output.

3

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

Classification of Dataset

Classification of images involving sign language communication using LSTM CNN.

Making use of a dataset with a large number of images under a wide variety of sign language messages.

Classification of Dataset

Employing microphones to read the spoken language.

Capturing real time images using camera so as to be processed by the CNN model.

TIP

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

Language Processing

Interpreting spoken language using Natural Language processing model.

To amplify normal people's voice output.

Conversion of sign language to an appropriate readable and listenable form by the normal people.

Services and Application

Using cloud services to facilitate building and deployment of the proposed CNN.

To deploy the model as an application in order to facilitate wider access to by a larger number of people across the world.

4

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 tasks could get done without any difficulty or cost, which would have the most positive impact?

Feasibility

Regardless of their importance, which tasks are more feasible than others? (Cost, time, effort, complexity, etc.)



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.



Customer experience journey map

Understand customer needs, motivations, and obstacles for an experience.

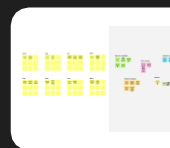


Strengths, weaknesses, opportunities & threats

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



Share template feedback



Need some inspiration?

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

Open example

