



# 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

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

Define your problem statement  
Real -Time Communication System Powered by AI for Specially Aabled.  
5 minutes

PROBLEM  
Specially abled people find it difficult to communicate with other people

Key rules of brainstorming

- To run an smooth and productive session
- Stay in topic.
- Defer judgment.
- Encourage wild ideas.
- 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

POOJA R

Convert sign language into audible voice and vice versa for people who can't hear.

Using camera, capture images of sign language and classify each sign.

This intelligent system could be deployed as a mobile application, which makes it widely accessible.

Classification of signs can be done using intelligent systems that can automatically recognize signs made by people.

MOUNIKA N

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

Spoken language is identified by using Natural Language processing model.

By using cloud services for building and deployment of the CNN.

Using microphone to read the data from the user speech.

THARUNI KA K

Detection of a sign language using Hand Gesture Images using Deep Multi-layered Convolution neural network

The data is trained and sent to neural network for evaluation using some test data

An web application is created which enables the deaf and dumb people to convey their message which gets converted into a sign human understandable language

Mapping the gesture into skeletal model and then converting it into basic alphabets

VEDHANAYAKI K

NLP is used to convert from normal human language.

A system is developed that converts sign language to audible language

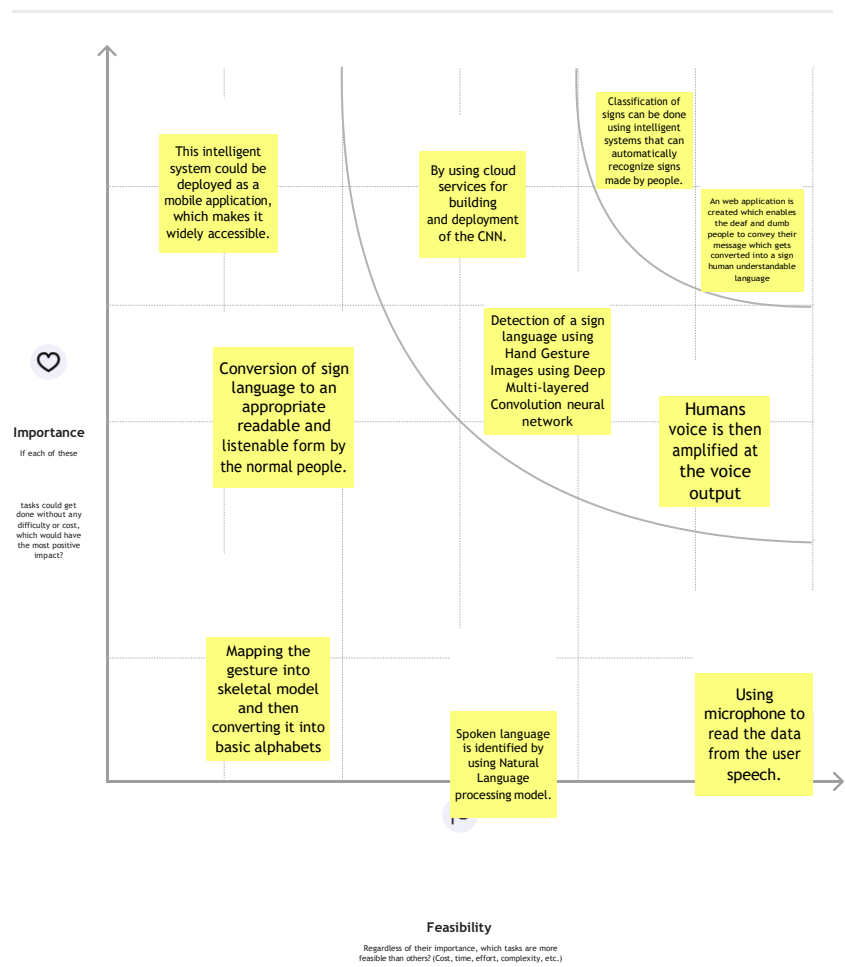
To use the right packages for building the model

Humans voice is then amplified at the voice output

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



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.  
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  - 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

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Need some inspiration?

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

