Ideation Phase Brainstorm & Idea Prioritization Template

Date	19 September 2022
Team ID	PNT2022TMID00737
Project Name	Real-Time Communication System Powered by
	AI for Specially Abled
Maximum Marks	4 Marks

Brainstorm & Idea Prioritization Template:

Brainstorming provides a free and open environment that encourages everyone within a team to participate in the creative thinking process that leads to problem solving. Prioritizing volume over value, out-of-the-box ideas are welcome and built upon, and all participants are encouraged to collaborate, helping each other develop a rich amount of creative solutions.

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.

Reference: https://www.mural.co/templates/empathy-map-canvas

Step-1: Team Gathering, Collaboration and Select the Problem Statement



Brainstorm & idea prioritization

Executing a brain strom is not unique; holding a protective brain strom is the great brain strom are ones that said the stadge for fresh and generating thinking through simple guidleness.

- (L) 15 minutes to prepare
- I hour to collaborate
- **5 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.

15 minutes

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.

Learn how to use the facilitation tools

Use the Facilitation Superpowers to run a happy and productive session.

Open article →



Define your problem statement

In our society we have peoples with disabilities. The project aims to develope a system that converts the sign lanuguage into human hearing voice in the desired language to convey a message to normal people.

(1) 10 minutes

PROBLEM

To develepe and Al model that converts sign language into a speech that can be understood by normal people.



Key rules of brainstorming

To run an smooth and productive session



Brainstorm

Have a each participant begin in the brainstrom space by silently brainstroming ideas and placing them into the template.

† 10 minutes

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

Team Leader

The leminar literance are coded for execution. The dataset are coded with help of an and process to go optimum yillhood.

Team Member 1

Provide personalized learning expedence tablered to the specific needs of students with disabilities	Import library and load detaset.Trained the model.	Making a major difference Evaluate the model
Create application using python Create	Analyse the accuracy of the digits	It's implemented easierUnderstood by normal people

Team Member 2

Speech input provides another option for individual with disabilities.	Special adaptive hardware and software translate mores code into a form of computer understand as that standard collecte can be used.	Evaluate and training the model.
Create GUI to predict guests.	Create an application using python.Using more libraries.	Understand the abled person.

Team Member 3

Easy to use.Portable and flexible.	platforms also provide personational leaving experience tailored to the specific needs of students.	Microsoft program committed to empowering people living with disabilities
Al powered robots and other tools provide horse based care and other assitance	Read the input and generate the output	Compile and run the application.



Group ideas

Have everyone move their ideas into the group sharing space within the template and have the team silently read through them.

1 20 minutes



Analyse the accuracy of the digit. Accurate codes are coded for execution.

Datasets

The dataset are collected to go optimum output. Evaluate ind training the model Import library and load dataset

Recognition

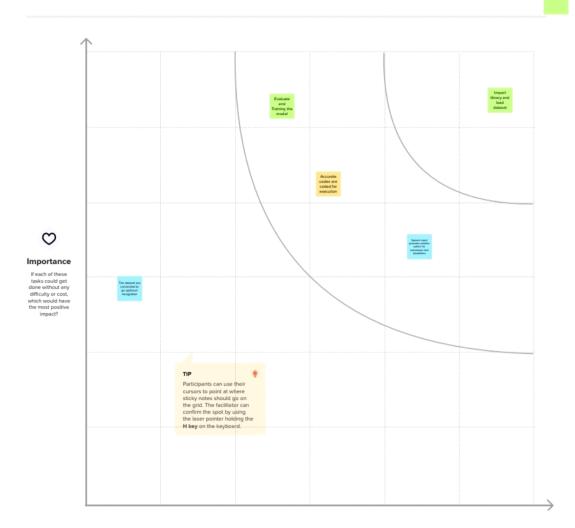
Evaluation and process of the model is done Speech input provides another option for individuals with disabilities The dataset are collected to go optimum recognition



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.

① 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 ->