Conducting a brainstorm

Executing a brainstorm isn't unique; holding a productive brainstorm is. Great brainstorms are ones that set the stage for fresh and generative thinking through simple guidelines and an open and collaborative environment.

3 people - SRISHTI, SARSI & SOHAM

Created in partnership with

1 Problem Statement

Share the problem statement that you created and let the group determine where to begin

The field of dog breed identification involves training a machine learning model to classify dog images into specific breed categories.

This task is made complex by the wide variety of dog breeds, each having distinct physical characteristics, such as size, shape, coat color, and facial features.

2 Brainstorm solo

Have each participant begin in the "solo brainstorm space" by silently brainstorming ideas and placing them into the template. This "silent-storming" avoids group-think and creates an inclusive environment for introverts and extroverts alike.

Person 1- SRISHTI

- A website that helps to identify dog breed
- The website shouldn't give much trouble to user
- I can make the frontend using react

Person 2- SARSI

- For website they should only upload the dog picture
- data modelling in google colab
- I'll try to do the model building part

Person 3- SOHAM

- Let us also try to give helpline number for animal medical emergency
- I'll help in model building and start with the prep of report

3 Brainstorm as a group

Have everyone move their ideas into the "group sharing space" within the template and have the team silently read through them. As a team, sort and group them by thematic topics or similarities. Discuss and answer any questions that arise. Encourage "Yes, and..." and build on the ideas of other people along the way.

Let's make a website then for dog breed identification → I can make the frontend using react → For website they should only upload the dog picture → Yes let's not make them go through trouble of logging in → What about data modelling ?

→ I'll try to do the model building part → I'll help in model building and start with the prep of report → We'll use colab only → After the frontend is done I'll help in report → Yes at the end we all will focus on the report

4 Decide your focus

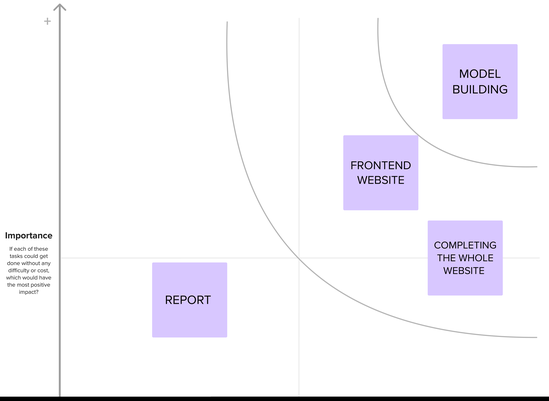
Give each person two icons to vote which idea should your team focus on.

Person 1

Person 2

Person 3

5 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.

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.