

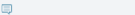


Brainstorm

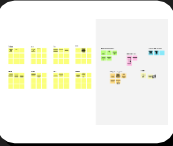
& idea prioritization

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



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

Open example



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 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.
- C** Learn how to use the facilitation tools
Use the Facilitation Superpowers to run a happy and productive session.

➔ Open article



Problem Statement:

Handwriting recognition is one of the compelling research works going on because every individual in this world has their own style of writing. It is the capability of the computer to identify and understand handwritten digits or characters automatically.

Hence, there comes a need for handwritten digit recognition in many real-time applications. MNIST data set is widely used for this recognition process and it has 70000 handwritten digits. We use Artificial neural networks to train these images and build a deep learning model. Web application is created where the user can upload an image of a handwritten digit. this image is analyzed by the model and the detected result is returned on to UI

PROBLEM

A Novel Method For Handwritten Digit Recognition System

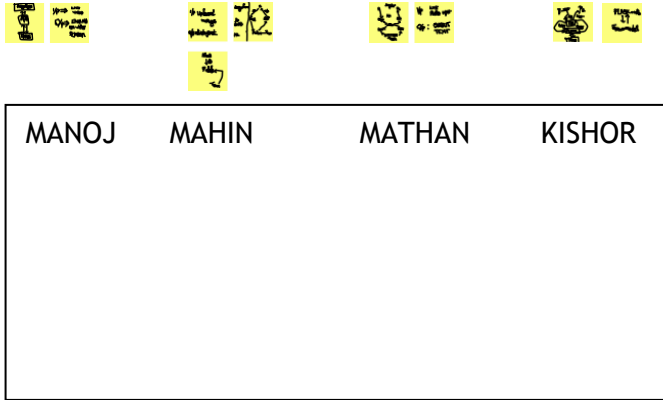


Brainstorm

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

🕒 10 minutes

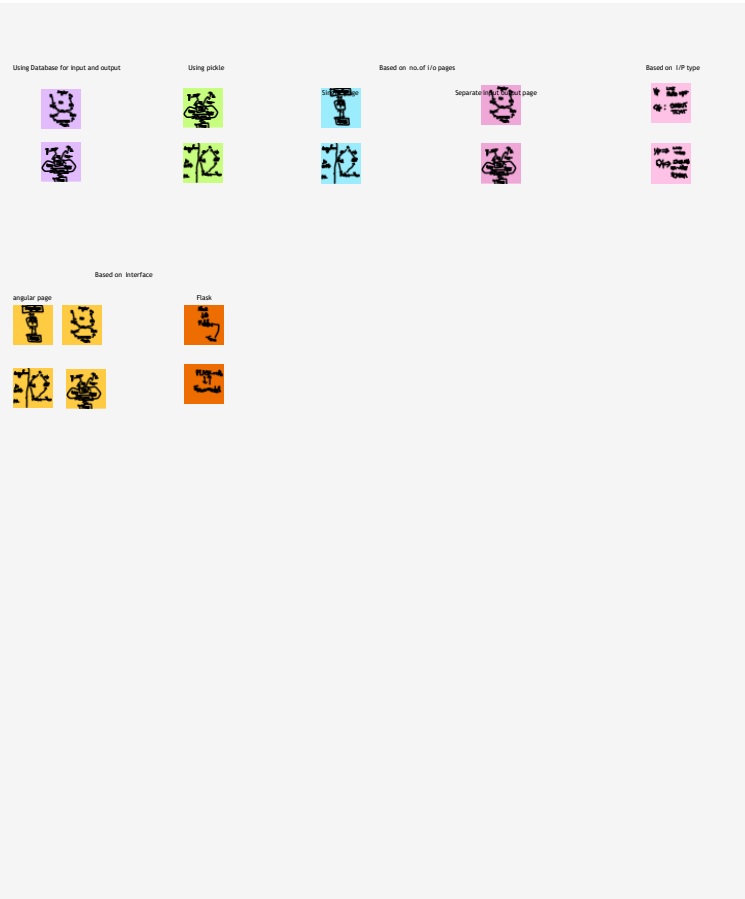
TIP
You can select a sticky note and hit the pencil [switch to sketch] icon to start drawing!



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.

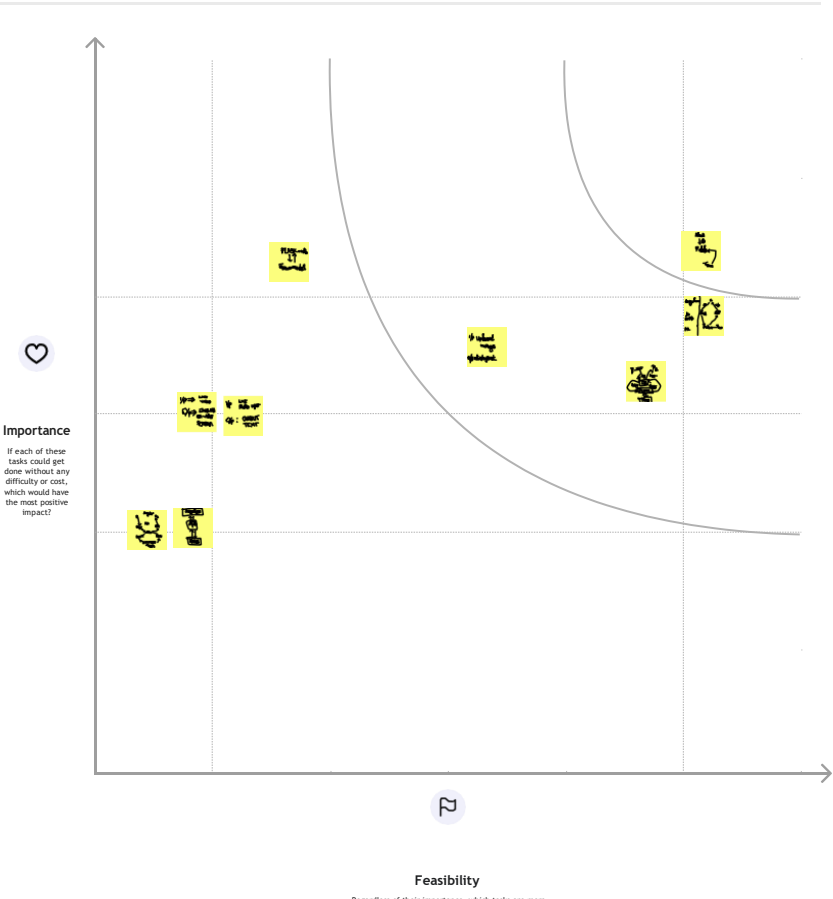
🕒 20 minutes



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

- A** Share the mural
Share a view link to the mural with stakeholders to keep them in the loop about the outcomes of the session.
- B** 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.



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.

Open the template



Share template feedback

