

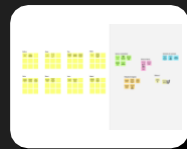


Brainstorm & idea prioritization

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

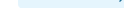
Think about the problem you'll be focusing on solving in the brainstorming session.



C Learn how to use the facilitation tools

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

Open article



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.

minutes

PROBLEM STATEMENT:
The handwritten digits are not always of the same size, with variations that depend on the angle of the writing or the position of the digit. This makes it difficult for machines to recognize them. The goal of this project is to develop a system that can recognize handwritten digits regardless of their size, position, or orientation. The project will involve collecting a large dataset of handwritten digits, training a machine learning model to recognize them, and evaluating the model's performance on new, unseen data.



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.

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!

Sai Raksha V

Scan and read the images to blind people

Change the recognized image to pdf

Auto detection takes more time

Useful to maths department to recognize the digits and reduce staff work.

Scan and read the digits for blind people.

Provide a good accuracy to recognize digits.

Sandhiya R

Banking departments recognize the digit also in demand draft and challan.

In Cyber security it correctly recognize the digits.

Postal departments easily recognize the pin codes

Data is highly confidential

Image processing digits are easily extract and recognize.

very limited number of characters is offered by this

Suriya R

Digits are also recognize in watermarking images.

In OCR techniques to improve the clarity of digits.

Cryptography, to identify the currency digits and bit coin rates.

Insert the character in digit recognition

Online and ofine detection is available

Change the recognized image to pdf.

Pratheeba R

Postal departments easily recognize the pin code.

Identify the physically challenged people handwritten digits.

Useful to maths department to recognize the digits and reduce staff work.

Change the recognized image to pdf

Large quantities of text are often input quickly

Fully digitalized manner to reduce man power

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.

10 minutes

Private sectors

- Postal departments easily recognize the digit also in demand draft and challan.
- Banking departments recognize the digit also in demand draft and challan.
- In Cyber security it correctly recognize the digits.
- Cryptography, to identify the currency digits and bit coin rates.
- Image processing digits are easily extract and recognize.
- Change the recognized image to pdf.

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

Social usage

- Identify the physically challenged people handwritten digits.
- Scan and read the digits for blind people.
- Help and recognize the digits for illiterate.
- Scan and read the images in demand draft and challan.
- Fully digitalized manner to reduce man power.
- Digits are also recognize in watermarking images.

Education

- Useful to maths department to recognize the digits and reduce staff work.
- Postal departments easily recognize the pin code.
- Identify the physically challenged people handwritten digits.
- Useful to maths department to recognize the digits and reduce staff work.
- Scan and read the images in demand draft and challan.
- In Cyber security it correctly recognize the digits.
- Image processing digits are easily extract and recognize.
- Change the recognized image to pdf.
- Large quantities of text are often input quickly.
- Fully digitalized manner to reduce man power.



Prioritize

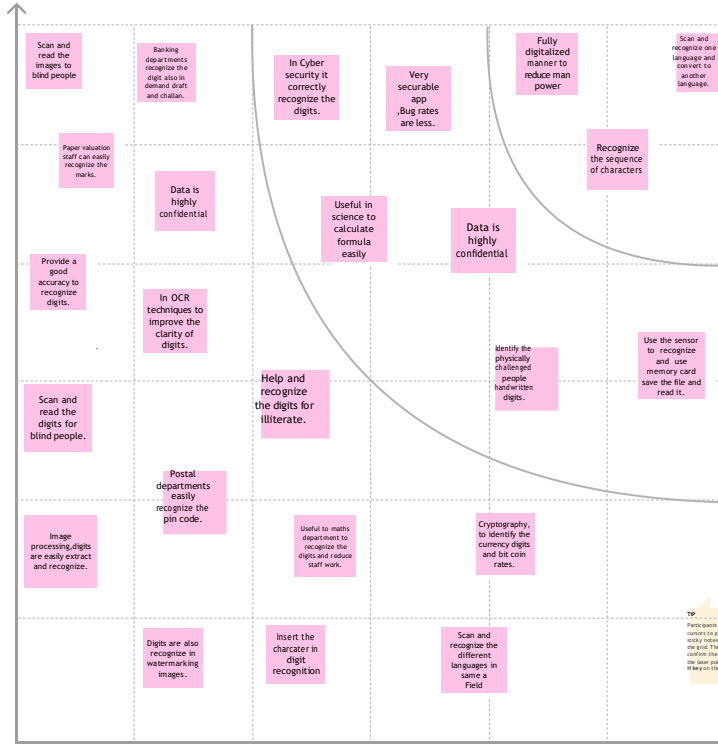
Your team should all be on the same page about what's important moving forward. Place your ideas on this grid to determine which ideas are important and which are feasible.

10 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



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.

Keep moving forward



A Strategy blueprint

Define the components of a new idea or strategy.



B Customer experience journey map

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



C Strengths, weaknesses, opportunities & threats

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



D Share template feedback



E Share template feedback



F Share template feedback



G Share template feedback



H Share template feedback



I Share template feedback



J Share template feedback



K Share template feedback



L Share template feedback



M Share template feedback



N Share template feedback



O Share template feedback



P Share template feedback



Q Share template feedback



R Share template feedback



S Share template feedback



T Share template feedback



U Share template feedback



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Z Share template feedback