Template

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

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.

5 minutes

PROBLEM STATEMENT:
The Handwritten digits are not always of the same size, width, orientation and positioned in exactly as they appear at the center of the image. To make things worse, the digits can be 1 and 7, 3 and 5, 2 and 7 etc. So, it is a challenging computer vision and machine learning problem for computers. The uniqueness and variety in the handwriting of different individuals also influences the texture and appearance of the digits

Key rules of brainstorming
To run an 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!

HEMALATHA G

- 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.

KEERTHIGA D

- 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 recognise.
- very limited number of characters is offered by this

DEEPIKA 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 charcater in digit recognition
- Online and ofine detection is available
- Change the recognized image to pdf.

NARMADHA 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

Social usage

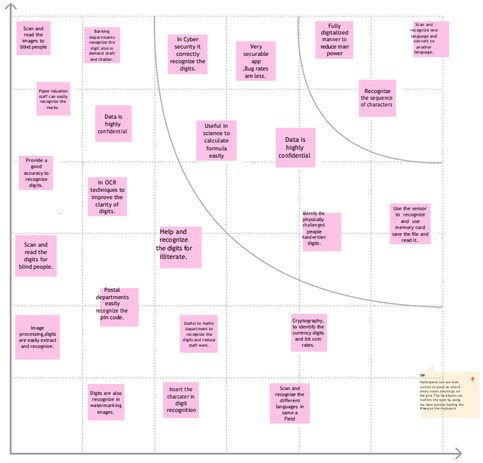
Education

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

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.)

TIP
Participants can use their phones or laptops to add their sticky notes around an old-fashioned clock. The flip-flopping motion of the clock hands is the best analogy holding the attention of people.

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

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

Share template feedback

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