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

Team gathering
Define who should participate in the session and send an invite. Share relevant information or pre-work ahead.

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

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
Farmersneedtoadaptwith manyproblemslikecope withclimatechange,soil erosionandBiodiversityloss

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

Team ID:PNT2022PMID05968
Project title: SmartFarmer - IoT Enabled Smart Farming Application

KRISHNAKUMAR C

- Frequent Climate monitoring
- Conserve water in wetlands
- Avoid using new pesticides
- Use natural manure

RAGHUL P

- Improve soil quality by using natural manure
- Avoid walking in muddy
- Cover the crops
- Eradicate introduced weeds on farmer's property

NISHANTH R

- Relationship between climate and biodiversity acceptance
- Soil erosion has destroyed native civilizations
- Loss of native planted crops
- Deposits of silt in low lying areas

LOKESH KUMAR P

- Turn off irrigation systems when rain is in the forecast
- Smart greenhouse
- Do farming in seasonal manner
- Smart pest management

Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sticky notes have been grouped, 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.

20 minutes

Soil erosion

- Make shelter beds to save plants from harming
- Soil erosion has destroyed native civilizations

Manure/Pesticides

- Improve soil quality by using natural manure
- Smart pest management
- Avoid using new pesticides
- Eradicate introduced weeds on farmer's property

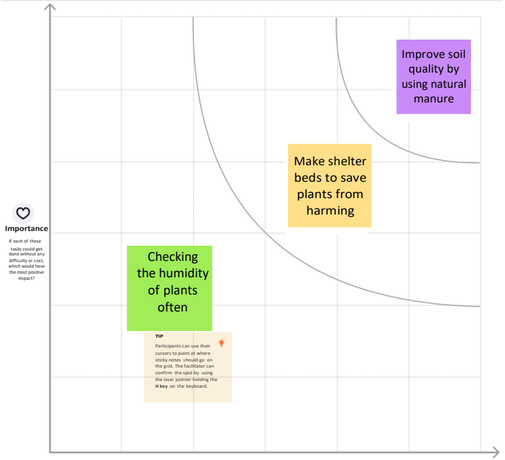
Climate

- Frequent Climate monitoring
- Do farming in seasonal manner
- Turn off irrigation systems when rain is in the forecast

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

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

Share template feedback

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