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 →

1 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

Water is necessary for all living things. Many people need unaware of the need for drinking water. Many unregulated methods waste more water. Poor water allocation, inefficient consumption, and lack of competent and integrated water management are factors of the problem.

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.

2 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!

SOWMIYA R

- Tracking whether protection and restoration measures are working.
- Include measures of toxicants insecticides, herbicides and metals.
- Analyzing electrical conductance of electrolytes dissolved in the water.
- Determining how safe water is to drink or expose to your skin.

SOWMIYA P

- Detecting water pollution such Ph, electrical conductivity.
- Understand the water quality requirements and affecting factors of water quality.
- Increasing and monitoring the optimum salinity in the water.
- Detecting the concentrations of organic and inorganic chemicals in water.

SHANMUGAPRIYA V

- Monitor and evaluate the water quality.
- Analyze the quality indicators such as nitrates, bioindicators, dissolved oxygen.
- Perform different types of water testing techniques such as physical and chemical tests.
- Describing the water quality in permanent points, data processing.

ROSHINI C

- Monitor the main parameters to access the state of water resources.
- Easily applicable applications used
- Incorporating fundamental water quality components.
- Detect the water quality degradation typically.

Iot describes the network of physical objects that are embedded with sensors, software, and other technology for the purpose of exchanging data with other devices.

3 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.

20 minutes

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

Technology

IOT describes the network of physical objects that are embedded with sensors, software, and other technology for the purpose of exchanging data with other devices.

Applications:

Monitor the main parameters to access the state of water resources. Detect the water quality degradation typically.

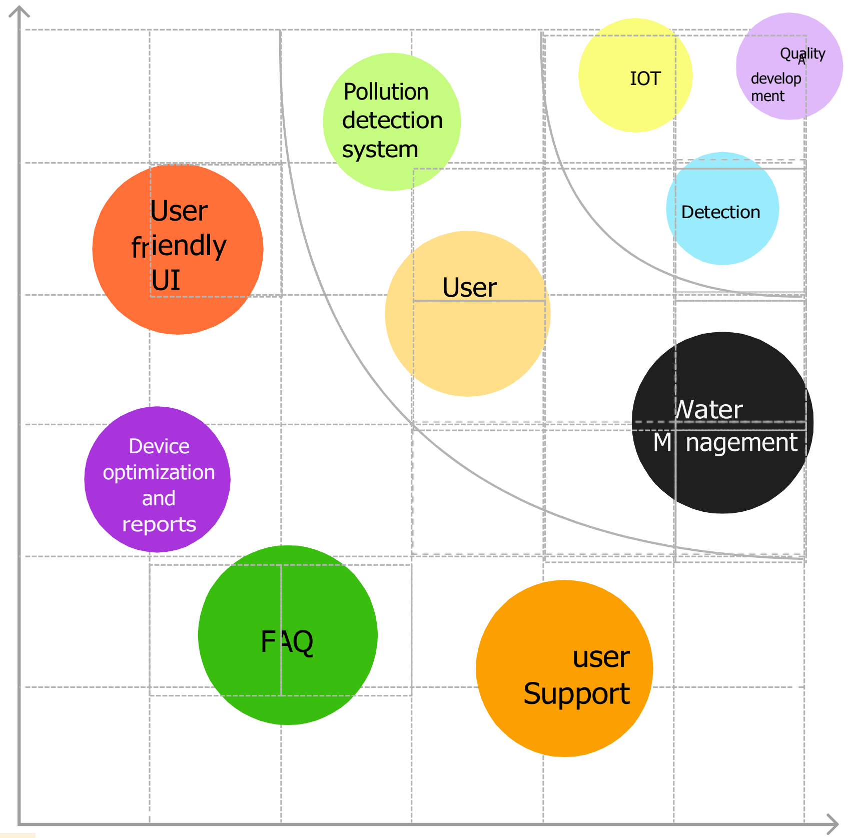
Model Analogy

Detailed UI which is user friendly. Datas are stored and model is trained using AI algorithm. It is safe and secure.

4 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



Importance
If each of these 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 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.

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