

### **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

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.

Before you collaborate

to do to get going.

(†) 10 minutes

A little bit of preparation goes a long way

with this session. Here's what you need

# 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

How might we make better experience for the user so that the water can be free from harmful elements, diesease causing microorganisms?

Brainstorm Write down any ideas that come to mind that address your problem statement. You can select a sticky note and hit the pencil (switch to sketch) icon to start drawing! Muthukumar Ariram cloud data based identifying of threshold values of pH microcontroller

## PROBLEM

sensor based water transfer water parameters quality data to monitoring mobile

Ganesan P

applications prefxed values Arduino radiation for monitors algae the quality parameters of river

statistical recording of predicting pН the algal temperature bloom graph values in data storing method

mesh network creating using database sensor to better

biotreatment contaminated

### Wi-F Kannan lab based

water

parameter

datas

temperature and turbidity

alerting water

of algae to locals through

contamination

and aquaphonics technology pH indicato

node mcu used

for water

monitoring

biological and

chemical

changes

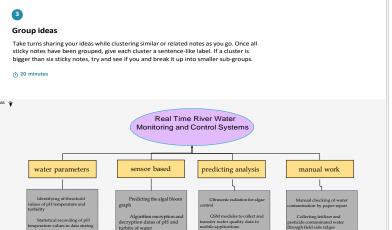
identifcation of

water by

method

water

checking of water contamination by paper report



vater parameters monitoring

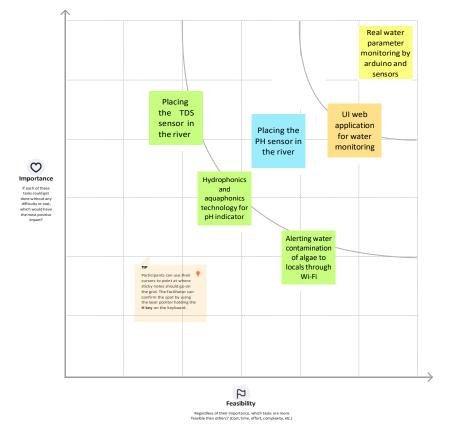
turbity of water Predicting the growth of

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.

1 20 minutes

Semi automated or manual control devices for checking pH turbidity and water temperature



Quick add-ons

After you collaborate

might find it helpful.

You can export the mural as an image or pdf

to share with members of your company who

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.

Strengths, weaknesses, opportunities & threats Identify strengths, weaknesses, opportunities,

and threats (SWOT) to develop a plan. Open the template

Share template feedback

Share template feedback









