

SmartFarmer - IoT Enabled Smart Farming Application

Brainstorm & idea prioritization

10 minutes to prepare

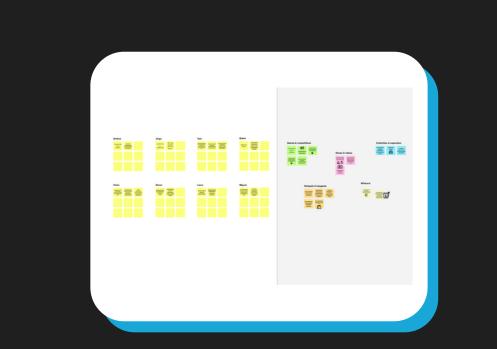
1 hour to collaborate

2-8 people recommended

DESIGNED BY:

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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.

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.

Define your problem statement

PROBLEM Most of the rural area people can't $^{\prime}$ implement the IOT devices because of they don't know about the device uses and it is difficult to use it

Key rules of brainstormi To run an smooth and productive session - Encourage wild ideas. Stay in topic. Listen to others.

Go for volume. 💿 If possible, be visual.

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

Brainstorm Write down any ideas that come to mind that address your problem statement **10** minutes

You can select a sticky note and hit the pencil [switch t sketch] icon to start drawin



data stored in cloud it will be usefull far farmers to see the activities of the crop

It can

problems

that occur

in the filed

cloud based

server

educating them about iot device

it can store all the datas in the cloud

automation

device it can reduce

the work

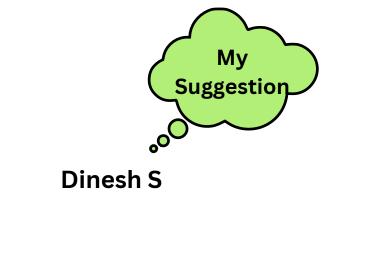
interventions

controlling

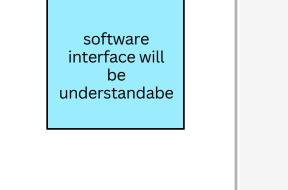
the device from home

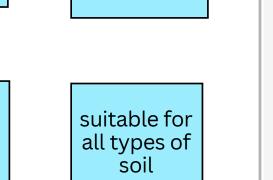
to market

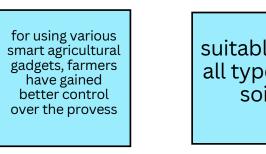
improved and new technolog will help farmers in effevitve way

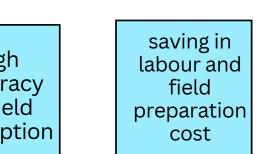




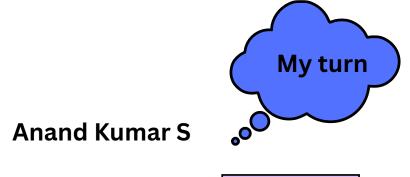








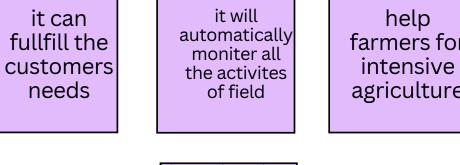


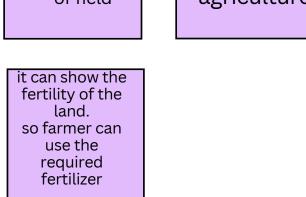


serve

intensive





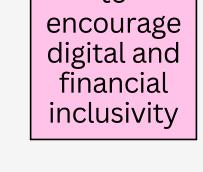


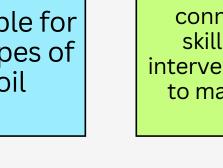
Group ideas

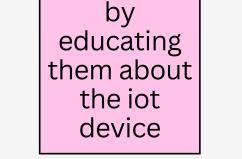
Take turns sharing your ideas while clustering similar or related notes as you go. Once all sticky notes have been grouped, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if you and break it up into smaller sub-groups.

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

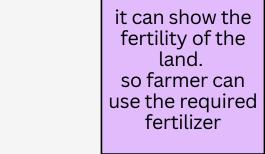
it controls various parameter on their farms







it includes to increase economic impact



automatically

moniter all the activites of field

use the required fertilizer

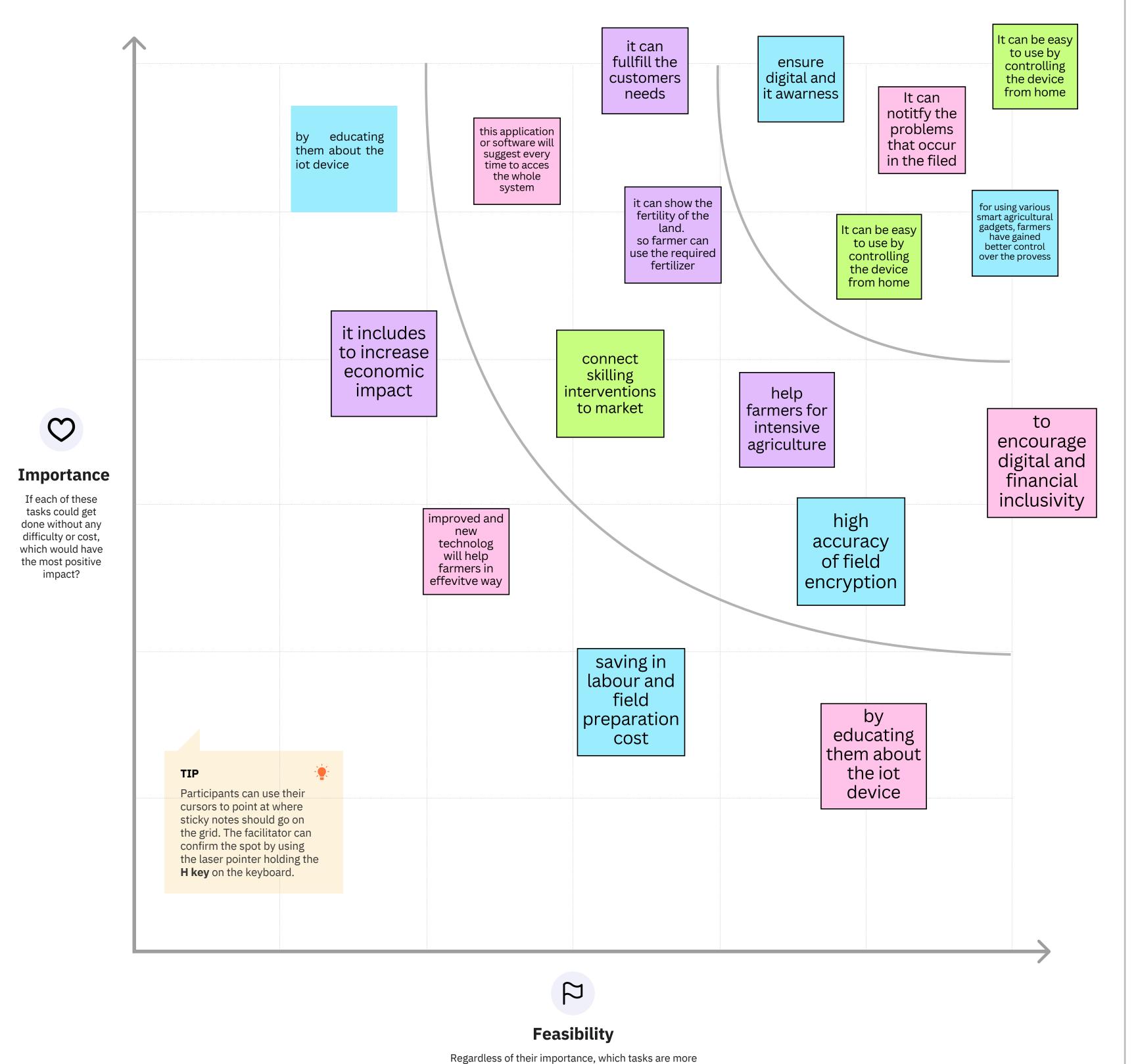
preparation cost

minute it

can alert the farme

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.

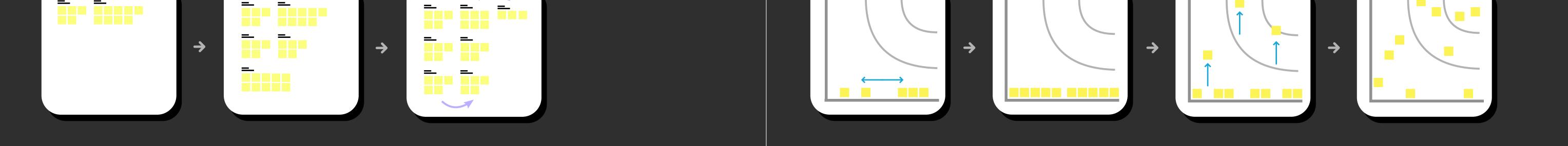


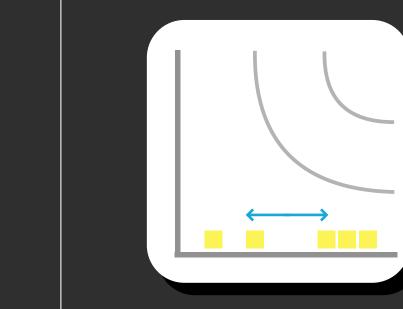


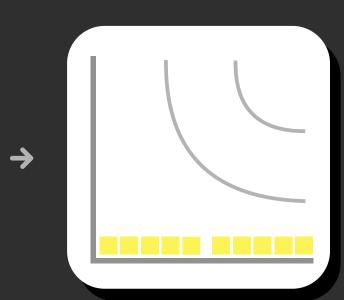
within a minute it can alert the farmer

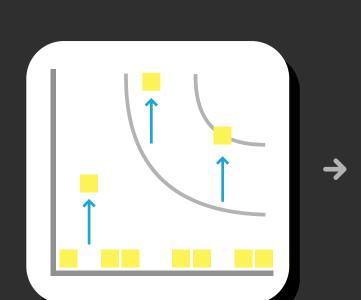
this application or

software will
suggest every
time to acces
the whole
system

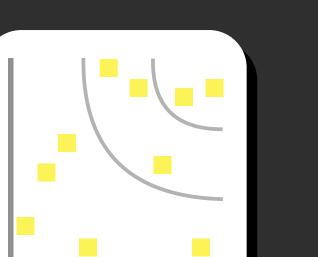








feasible than others? (Cost, time, effort, complexity, etc.)



You can export the mural as an image or pdf to share with members of your company who might find it helpful.

After you collaborate

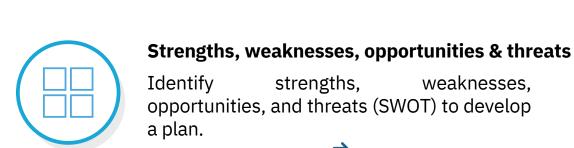
Quick add-ons

Share the mural Share a view link to the mural with stakeholders to kee 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.

Define the components of a new idea or strategy.





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