

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.

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PROBLEM

There are some specially abled people who are mute and dumb could not able to communicate with other people and find it difficult. To help them communicate an application is built using AI

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.

SUBIKA M

Ability to monitor the field using sensors

Develop python script to publish the results

Create web application for end user

Farmers can able to access the sensors even far from field

SELENA CLARA M

Power full tool NODRED service

Does not need any experience for using this application

MIT App Inventor is an intuitive, visual programming environment

Powerful tool that helps user with a hearing and speaking impairment

SNEHA L

IOT algorithms is used

Sensors and Camera helps to anlyse the field area

MIT that allows everyone even children to build fully functional apps for smartphones and tablets.

Accurate understanding of mositure, temperature and humadity

PEMALATHA S

Boosts confidence among the impaired people to use application

Node-RED is a visual tool for building workflows for IoT

For web application Cloudant DB is used

By using IoT sensors to collect environmental and machine metrics

Technology

It helps us to automate and transform our lifestyles towards modern era . It cuts down the manual process and allow us to work on future developments.

Changing in lifestyle

It does the manual process without error . So we no need to consider about the manual work and can work towards new technology. It saves lot of time and effort which can be used to make life better.

Model Analogy

It is cheap and easily available one. We can reuse the codes which increases the productivity . The precision are accurate and work accordingly

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.)

Camera helps to anlyse the field area

Monitor the field using sensors

ODRED Service

Node-RED is a visual tool

Access the sensors even far from field

We can use in a long distance

IOT

Farming

MIT App

Android Application Development

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.

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.

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Customer experience journey map

Understand customer needs, motivations, and obstacles for an experience.

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Strengths, weaknesses, opportunities & threats

Identify strengths, weaknesses, opportunities, and threats (SWOT) to develop a plan.

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Share template feedback