

Define your problem statement

Farmers are under pressure to produce more food and use less energy and water in the process. A remote monitoring and control system will help farmers deal effectively with these pressures.

PROBLEM

How might we able to come up with a better solution for sustainable farming using modern technologies?

How might we able to create a better environment for farmers?

PROBLEM How might we able to incorporate the modern technologies to have a better agriculture?

PROBLEM How might we able to make the life of farmers easier by have a great yields and good nutritional produce?

Brainstorm

Write down any ideas that come to mind that address your problem statement.



Sabariya.A

capacity, or acidity, which allows to adjustment of the

The biggest challenges faced by IoT in the agricultural sector are lack of information, high adoption costs, and security concerns, etc. Most of the farmers are not aware of the implementation of IoT in

notification

Gayathri.M.S

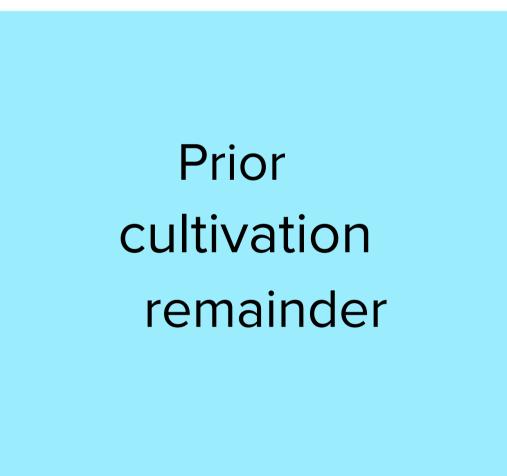
Remote sensing in agriculture is revolutionizing the way data is acquired from different nodes in a farm' IoT-based remote sensing utilizes sensors placed along with the farms like weather stations for gathering data, which is transmitted to analytical tools

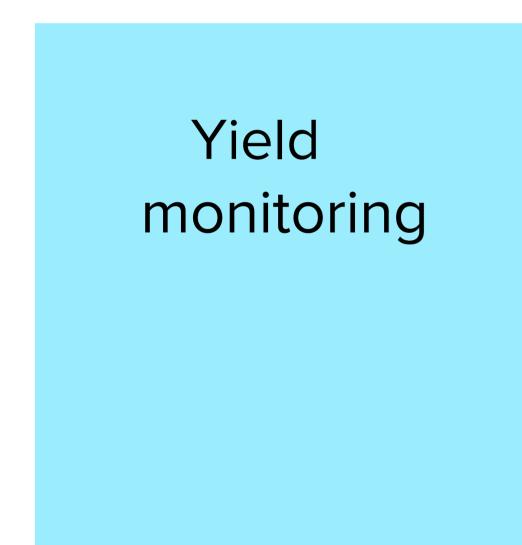
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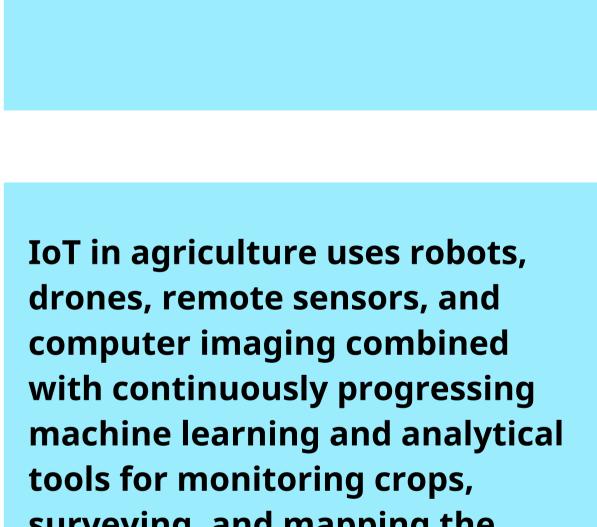
One of the biggest biosecurity problems in the farming history is the infection of the fock of birds or herd of animals. Biosecurity will provide resistance to the environment. They will give antibiotics and immunization to prevent the animals from

Crop tracking Real time nitrogen monitoring

Priyadharshini.A







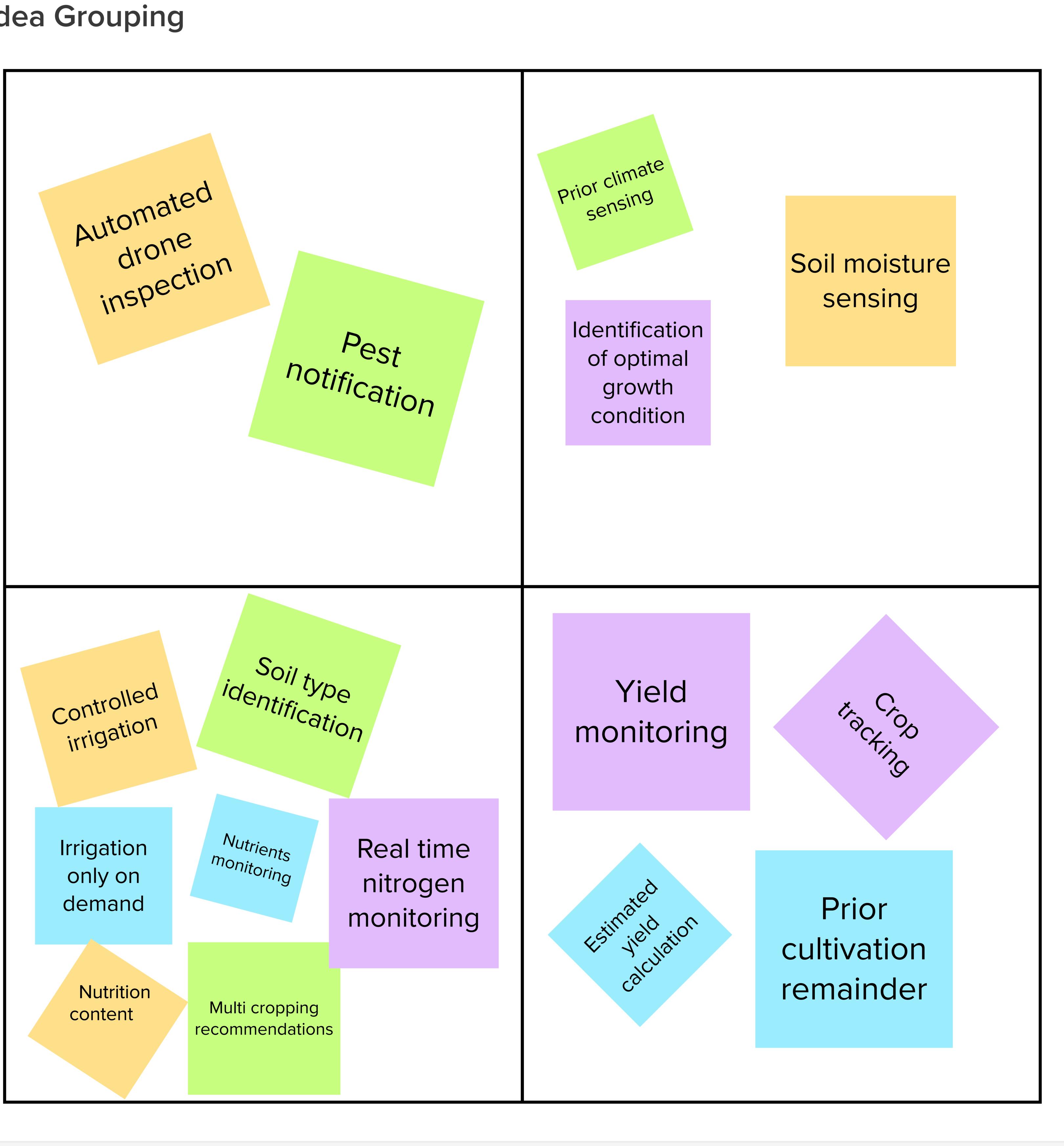


Group ideas

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.

① 20 minutes

Idea Grouping





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

