

## Ideation Phase

### Brainstorm & Idea Prioritization

Date	19 September 2022
Team ID	PNT2022TMID14023
Project Name	Exploratory Analysis of Rain Fall Data in India for Agriculture
Maximum Marks	4 Marks

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### 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

Climate is a important aspect of human life. So, the Prediction should accurate as much as possible..



#### 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.

## PROBLEM

Making a good prediction of climate is always a major task now a day because of the climate chang

## PROBLEM

making prediction of rainfall is a challenging task with a good accuracy rate. Making prediction on rainfall cannot be done by the traditional way

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### 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!

### Konduru Tharun

Whether and Climate is more imporatant

more data is need for climate prediction

There are number of causes made by rainfall affecting the world

This make the rainfall serious concern and requirement of better rainfall prediction

A bad rainfall prediction can affect the agriculture mostly framers as their whole crop

due to this climate change availability of the fresh water is decreasing rapidly.

### Pasith Ahamed

it may causesDrought, Flood and intense summer heat

prediction of climate is not easy

it will also affect water resources around the world.

This all happening due to the high pollution level in the attributed largely to the increased level of atmospheric carbon dioxide produced by the use of the fossil fuels

## Bommer Faroon

we try to deal with the prediction of the rainfall which is also a major aspect of human life.

Rainfall is a climatic factor that affects several human activities on which they are depended on

There are number of techniques are used of machine learning but accuracy is always a matter of concern in prediction made in rainfall.

## Puthin

Fresh water is always a crucial resource of human survival – not only for the drinking purposes but also for farming.

Rainfall prediction now days is an arduous task which is taking into the consideration of most of the major worldwide authorities

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### 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 can break it up into smaller sub-groups.

🕒 20 minutes

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### 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

