

Ideation Phase


Brainstorm & Idea Prioritization Template

Date	31 January 2025
Team ID	PNT2025TMID04755
Project Name	Global Food Production trends and Analysis :A Comprehensive Study from 1961 to 2023 Using Power BI
Maximum Marks	4 Marks

Brainstorm & Idea Prioritization Template:




Step-1: Team Gathering, Collaboration and Select the Problem Statement


Template



Global Food Production Trends - Brainstorming


By using this templet we can introduce our global food production trends brainstorming concept


 10 minutes to prepare
 1 hour to collaborate
 2-3 people recommended



Before you collaborate


Before Collaborating on this session , we done little bit preparation like reviewing the key concepts , familiarize ourselves with the tools we'll be using, and understand the objectives will help us to get the most relevant experience .
A little bit preparation goes a long long way in making our learning skills smoother and more productive.

 10 minutes




Team gathering

There are three team members in a team, where one is going to lead the project, another one is going to design and develop suitable visualization and third one is going to provide insights into data sources and trends.




Set the goal

The primary goal of this project is to develop a Power BI solution that accurately predicts global food availability and trends using real-time data.
To archive a primary objectives by integrating ,cleaning ,preprocessing the data



Learn how to use the facilitation tools


Ensure every team member contributes ideas and insights.
Structure the session with clear steps: idea generation, grouping, and prioritization.

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Define your problem statement

How might we leverage data visualization to uncover critical insights from global food production trends and identify key factors influencing food security and sustainability?

 5 minutes


PROBLEM


How might we develop a Power BI solution to accurately predict global food availability and trends using real-time data?





Key rules of brainstorming


To run an smooth and productive session


 Stay in topic.

 Encourage wild ideas.

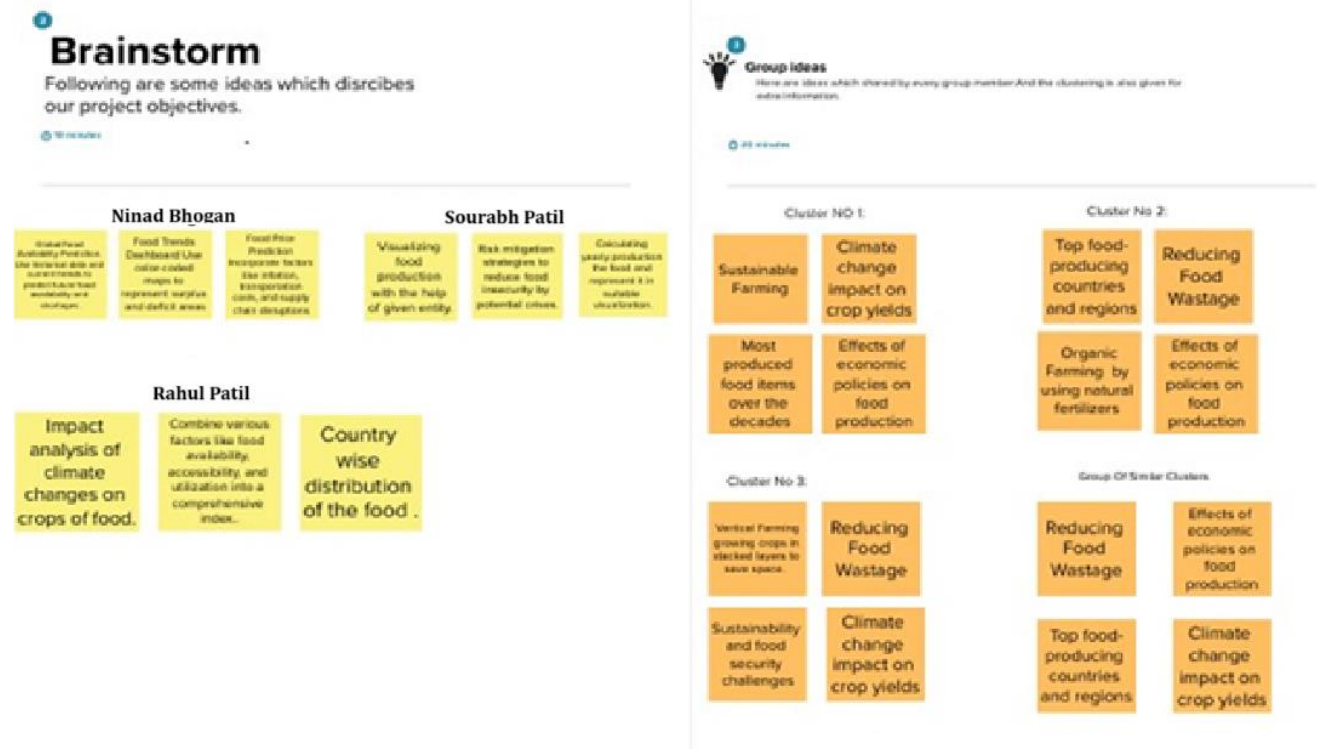
 Defer judgment.

 Listen to others.

 Go for volume.

 If possible, be visual.

Step-2: Brainstorm, Idea Listing and Grouping



Step-3: Idea Prioritization

