## Brainstorm & idea prioritization

brainstorming sessions so your team can unleash their imagination and start shaping concepts even if you're not sitting in the same room.

10 minutes to prepare 1 hour to collaborate 4 people recommended

Use this template in your own

A little bit of preparation goes a long way with this session. Here's what you need to do to get going.

Before you collaborate

→ 10 minutes

Team gathering
Define who should participate in the session and send an invite. Share relevant information or pre-work ahead.

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

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 TO PREDICT THE DEMAND OF RAW MATERIALS FOR NEXT 10 WEEKS .

Key rules of brainstorming To run an smooth and productive session

Stay in topic. Defer judgment.

Encourage wild ideas.

Listen to others.

GETTING THE LATEST ATASETS FROM THE IEEE DATAPORT MACHINE LEARNING

REGRESSION BASED FORECASTING METHODS

2

Brainstorm

→ 10 minutes

AADITH THILLAI

IT IS CRUCIAL
AS IT ALLOWS A
BUSINESS TO
MARK THE
CORRECT
INVENTORY LEVELS
AND TO SET THE
RIGHT PRICE.

APPLYING THE STRAIGHT LINE TECHNIOUE WHICH IS BY THE CONSTANT GROWTH RATE

**PRATHES** 

Write down any ideas that come to mind

COMPREHEND HOW TO EXPAND OR SHRINK THEIR FUTURE

SURVEY METHOD IS GENERALLY PREFERRED TO FORECASTE DEMAND IN THE SHORT TERM.

that address your problem statement.

USE A TREND
PROJECTION
METHOD THAT
PREDICTS YOUR
FUTURE SALES BY
USING THE SALES
DATA FROM THE
PAST.

STALIN RAJ

GET A DATA SET CONCERNING A MEAL DELIVERY SERVICE THAT OPERATES IN A RANGE OF CITIES

PRANAV

AI METHODS TO PREDICT DEMANDS

GET INSIGHTS OF SUPPLY CHAIN OPERATIONS, PROFITMARGIN, CAPITAL EXPENDITURE, CAPACITY PLANNING IMPROVED CUSTOMER
SATISFACTION BY
PROMPTLY
COMPLETING THEIR
REQUIREMENTS AND
EXPECTATIONS

## 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.

⊕ 20 minutes

### GROUPING BASED ON METHODS

METHODS TO PREDICT

STRAIGHT LINE TECHNIQUE WHICH IS BY THE CONSTANT GROWTH RATE

REGRESSION BASED FORECASTING METHODS

GROUPING BASED ON DATASET

DATA FROM OPEN SOURCES SUCH AS KAGGLE

GET A DATA SET CONCERNING A MEAL DELIVERY SERVICE THAT OPERATES IN A GETTING THE LATEST DATASETS FROM THE IEEE DATAPORT

## **GROUPING BASED ON SURVEY**

COMPREHEND HOW TO EXPAND OR SHRINK THEIR FUTURE OPERATIONS

### Prioritize

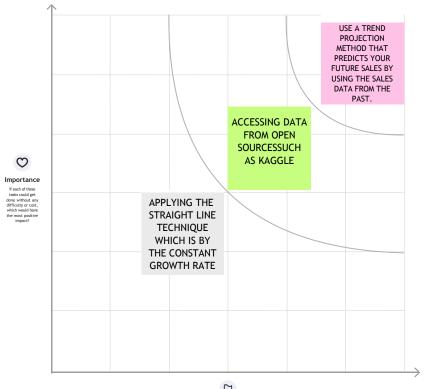
Your team should all be on the same page about what's important moving forward. Place your ideas on this grid to determine which ideas are important and which are feasible.

→ 20 minutes

Add customizable tags to sticky

notes to make it easier to find, browse, organize, and categorize important ideas as themes within your mural.

4



Feasibility

Regardless of their importance, which tasks are more feasible than others? (Cost, time, effort, complexity, etc.)

Share template feedback

























You can export the mural as an image or pdf to share with members of your company who might find it helpful. Quick add-ons 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. Open the template Customer experience journey map Understand customer needs, motivations, and obstacles for an experience. Open the template Strengths, weaknesses, opportunities & threats Identify strengths, weaknesses, opportunities, and threats (SWOT) to develop a plan. Open the template Share template feedback

After you collaborate