1

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

How crude oil price can be predicted? what are the ways to predict and what are the impacts?

Key rules of brainstorming

To run a smooth and productive session

- Stay in topic.
- Defer judgment.
- Go for volume.
- Encourage wild ideas.
- Listen to others.
- If possible, be visual.

2

Brainstorm

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

🕐 10 minutes

GOKUL RAJ K

- can be predicted using the raw data
- artificial intelligence can be very effective in prediction
- samplings and records are useful for prediction

GOKUL RJ

- Python can be used to represent the ideas
- Visual representation can be done to get a better idea about the data
- Clear information should be gathered to implement the model

KAMAL RAJESHWAR

- deep learning can be used for analysis
- history of prices can be used for references
- the integration of AI and machine learning will be useful

BALA KRISHNA GAGAN SAI

- Price prediction can be done by go analyzing the data from different time period
- The overall results can be recorded and can be used for the prediction
- Professionals can be really helpful in gaining knowledge about the crude oil prices

3

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

Basic level

- can be predicted using the raw data
- artificial intelligence can be very effective in prediction
- samplings and records are useful for prediction

Advanced level

- deep learning can be used for analysis
- history of prices can be used for references
- the integration of AI and machine learning will be useful
- Python can be used to represent the ideas
- The overall results can be recorded and can be used for the prediction
- Professionals can be really helpful in gaining knowledge about the crude oil prices
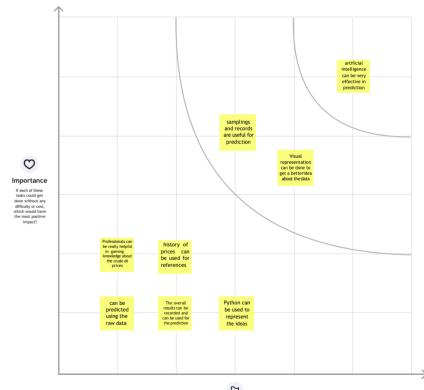- Price prediction can be done by go analyzing the data from different time period
- Visual representation can be done to get a better idea about the data

4

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

Importance

If each of these tasks could get done without any difficulty or cost, which would have the most positive impact?

Grid contents:
- artificial intelligence can be very effective in prediction
- samplings and records are useful for prediction
- Visual representation can be done to get a better idea about the data
- Professionals can be really helpful in gaining knowledge about the crude oil prices
- history of prices can be used for references
- can be predicted using the raw data
- The overall results can be recorded and can be used for the prediction
- Python can be used to represent the ideas

Feasibility

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