Brainstorm & idea prioritization

Use this template in your own 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
- **2-8 people** recommended

Share template feedback

Before you collaborate

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

⏱ 10 minutes

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

Set the goal
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.

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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
DETECTION OF PARKINSONS DISEASE

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2 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!

SARANYA.S
- search for appropriate datasets
- Store the user information securely
- can study the data of patients and their history to find out common patterns
- Provide the severity of parkinson
- List out the symptoms
- Case discussion

SRIMATHI.S
- Factors about the disease be analysed
- Focus on developing symptoms
- Acquire effective result with most earliest stage of disease
- Need to data mine precisely
- collect and organise the data
- Analyse the patients medical history

ROOBASHREE.S
- create user friendly and appealing GUI for the users
- Analyse behavioral changes of each user with affected ones
- Examine the pre existing solutions
- Avoid Type II errors
- Detail how to use the page
- correlate between the symptoms

SWATHI.A
- Go through various research papers
- Need of accurate results
- Develop a new dataset by examining existing datasets
- know the risk of disease
- Information about condition that can develop into parkinson
- validate and authenticate user properly

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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

DATASET COLLECTION
- search for appropriate datasets
- collect and organise the data
- Need to data mine precisely
- Develop a new dataset by examining existing datasets

IDENTIFICATION OF CONDITION
- List out the symptoms
- Factors about the disease be analysed
- Analyse behavioral changes of each user with affected ones
- correlate between the symptoms
- Focus on developing symptoms

APPROACH TO ARRIVE AT SOLUTION
- Analyse the patients medical history
- can study the data of patients and their history to find out common patterns
- Case discussion
- Examine the pre existing solutions
- Go through various research papers

USER REQUIREMENTS
- Provide the severity of parkinson
- Detail how to use the page
- create user friendly and appealing GUI for the users
- know the risk of disease
- Information about condition that can develop into parkinson

IMPORTANT NEEDS TO ACHIEVE
- Store the user information securely
- Acquire effective result with most earliest stage of disease
- Avoid Type II errors
- Need of accurate results
- validate and authenticate user properly

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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?

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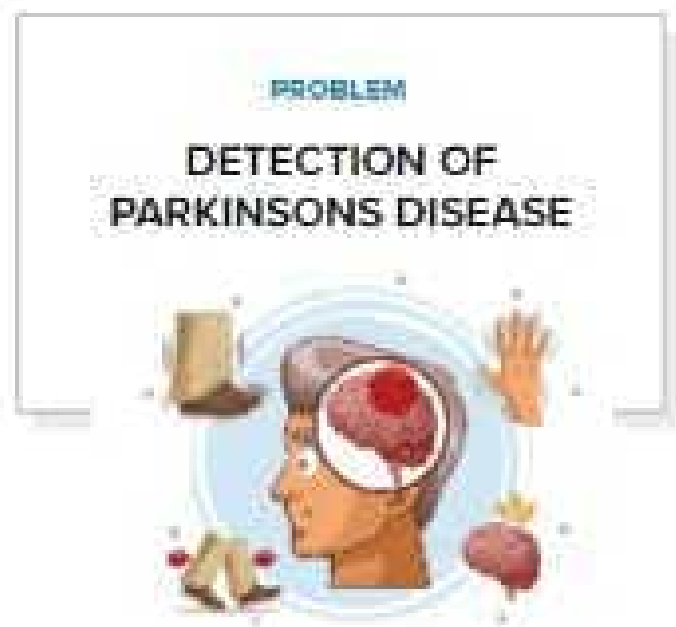Regardless of their importance, which tasks are most feasible than others? (Cost, time, effort, complexity, etc.)

Define your problem statement

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🕐 5 minutes

PROBLEM

DETECTION OF PARKINSONS DISEASE

Brainstorm

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⏱ 10 minutes

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Provide the severity of parkinson	List out the symptoms	Case discussion

SRIMATHI.S

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Need to data mine precisely	collect and organise the data	Analyse the patients medical history

ROOBASHREE.S

create user friendly and appealing GUI for the users	Analyse behavioral changes of easch user with affected ones	Examine the pre existing solutions
Avoid Type II errors	Detail how to use the page	correlate between the symptoms

SWATHI.A

Go through various research papers	Need of accurate results	Develop a new dataset by examining existing datasets
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Store the user information securely

Develop a new dataset by examining existing datasets

Analyse behavioral changes of each user with affected case

Can study the lack of people and that I know to find out correct patterns

Avoid Type II errors

Create user friendly and appealing GUI for the users

Examine the pre existing solutions

Feasibility

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