

Team ID :PNT2022TMID31202

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

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.

Open article

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

Patients who suffer from chronic kidney diseases need a way to control its progression to an advanced state with early detection and appropriate treatment.

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

Nathiya

Mukilarasi

Harini

Sukuna

Priya

Survey different hospital records

Early identification of disease

Learn the procedure of dialysis

Cost effective detection

Awareness about dialysis

Understand importance of kidney

Family records of kidney diseases

Support quick diagnosis

Perform algorithm Comparisons

Promote balanced diet

Portal containing doctor details

Do away with expensive tests

Identify the presence of high blood glucose

Optimize the machine learning technique

List down the symptoms

Identify the causes

Suggest correct medicines

Keep patients details secure

Available to all

Awareness about exercising

Analyze the causes

Use limited number of parameters

Obtain precise dataset

User friendly UI

Check for hypertension

Find hidden trends and patterns

3

Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go. In the last 10 minutes, 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

Input to the system:

Identify the causes

Use limited number of parameters

Survey different hospital records

Obtain precise dataset

Accessibility of the system:

Do away with expensive tests

Cost effective detection

Available to all

Support quick diagnosis

Features of the system:

Optimize the machine learning technique

Perform algorithm Comparisons

User friendly UI

Suggest correct medicines

Awareness about the system:

Awareness about exercising

Awareness about dialysis

Promote balanced diet

Understand importance of kidney

Parameters for the system:

Check for high glucose

Identify presence of high glucose

List down the symptoms

Family records of kidney diseases

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?

Identify the causes

Use limited number of parameters

Check for hypertension

Awareness about exercising

Support quick diagnosis

Cost effective detection

Family records of kidney diseases

Optimize the machine learning technique

Suggest correct medicines

Available to all

Awareness about dialysis

Perform algorithm Comparisons

User friendly UI

Feasibility

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

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