


Ideation Phase

Brainstorm & Idea Prioritization

Date	13 September 2022
Team ID	PNT2022TMID25007
Project Name	Early detection of Chronic Kidney Disease Using Machine learning
Maximum Marks	4 Marks




Brainstorm & Idea Prioritization :


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



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](#) →




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 might we [your problem statement]?





Key rules of brainstorming

To run a 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

2

Brainstorm

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

🕒 10 minutes

SRISHHA D

EASY TO
IDENTIFY

QUICK
START
NECESSARY
STEPS

REDUCE THE
TIME TO
FIND THE
SYMPTOMS

PERIYA NAYAKI SUBHIKSHA P

RESULTS
QUICKLY

EASY TO
WORK

INCREASING
SCOPE IN
FUTURE

SENBAGAVALLI MADHUMITHA R

ML HELPS IN
MEDICAL
FIELD

PREDICTS
THE
ACCURACY
BASED ON
ALGORITHMS

HIGHLY
BENEFICIAL

SHRUTHI C

BEST
ACCURACY

PROVIDES
BETTER
PATIENTS

POSSIBLE TO
DIAGNOSE
PEOPLE
BASED ON
SYMPTOMS

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 can break it up into smaller sub-groups.

🕒 20 minutes

COST
EFFICIENT
FOR
PATIENTS

USER
FRIENDLY

GIVES BEST
ACCURACY
FOR
PATIENTS

EASY
IDENTIFICATION
USING
ALGORITHMS

SAVES
PATIENT
TIME

Step-3: Idea Prioritization

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

