

Ideation Phase

Brainstorm & Idea Prioritization Template

Date	19 September 2022
Team ID	PNT2022TMID26285
Project Name	AI Based Localization And Classification Of Skin Disease With Erythema
Maximum Marks	4 Marks

Brainstorm & Idea Prioritization Template:

Brainstorming provides a free and open environment that encourages everyone within a team to participate in the creative thinking process that leads to problem solving. Prioritizing volume over value, out-of-the-box ideas are welcome and built upon, and all participants are encouraged to collaborate, helping each other develop a rich amount of creative solutions.

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

Template

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

1. Identify the disease on skin using image recognition and to predict the kind of it especially erythema.

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

STEPHENA

Correct Prediction

useful for people who dont have medical help nearby

User Satisfaction

Better Guidelines to User

Well Structured WebSite

Improved Technological WebSite

Scanning Image To predict disease

Analyzing data

Anyone can use the website

NISSHA PREETHA

Scanning To Identify The Disease

Better Implementation

Helps to find if its erythma

Quick solution

Helps with urgency

interactive userinterface to upload images

It saves time

Perfect image recognition

Understanding the User

RIFFAT RIDA

Easier Access

They can find the disease at early stage

Proper Guidelines

Precised Result

Secured Data

Website is simple to use

Perfect Scanning Of image

Processing the data

useful to people with no prior knowledge

SHAEBA ELIZABETH JOHN

Image Recognition

Erythma prediction

Identifying Erytham In the image

Instant solution

Fast detection

Cause of disease

Checking before the Doctor Consent

easy navigation

displays the seriousness of disease

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

FEATURES OF WEBSITE

Scanner

Image Recognition

User Friendly

Sign Up and Login

Information about erythma

DIAGONOSING ERYTHMA

scans the skin

focuses on affected area

Comparing with the given information

Confirming if it's erythma

Showing the seriousness of erythma

RESULT DECLARATION

accurate prediction of erythma

extremity of the disease

suggesting the cure

Declaration of Erythma

Instruction about erythma cure

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

