Template

Brainstorm & idea prioritization

AI Based Localization and Classification Of Skin Disease With Erythema

10 minutes to prepare
1 hour to collaborate
4 people

Share template feedback

1 Define your problem statement

5 minutes

PROBLEM

To localize the disease and helps to avoid spreading to others

Key rules of brainstorming

To run an smooth and productive session

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

2 Brainstorm

Ideas of each team member

10 minutes

Adhilakshmi R

- Used to find out where the disease islocated
- Used to improve the diagnosis in various medical fields
- Computer-aided diagnosis(CAD) is playing the major role
- It provides certain algorithms in order to cure it in earliest stage

Kaviya C

- To identify the name of the disease
- Helps to cure the disease priorly to avoid spreading
- By the image of the skin, we decompose the image and extract high-level features
- Both classification and segmentation model can be used

Pooja G

- It provide huge potential in the real world skin disease diagnosis
- It provides precautions and solution for the disease
- The patients information are collected during patient registration
- To achieve accuracy and sensitivity rate more than 80%

Sneha N

- To impart more treatment to the patient's
- It defines the treating method of the particular disease
- Input signs have been develop to classify the disorder
- To spread the awareness of the disease in public

3 Group ideas

The overall ideas of team members

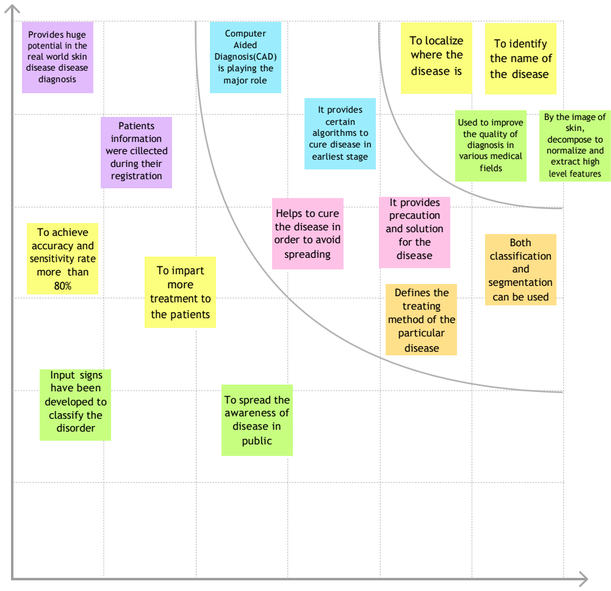
20 minutes

- To spread awareness in public
- It localize where the didease is
- Input signs have been developed to classify the disorder
- Patients information were collected during registration
- It provides certain algorithms to cure disease
- It provides precaution and solution for the disease
- To impart more treatment to the patients
- To identify the name of the disease
- To achieve accuracy and sensitivity rate more than 80%
- By image,decompose to normalize and extract high level features
- Defines the treating method of particular disease
- Improve the quality of diagnosis in various medical fields
- Computer aided diagnosis(CAD) is playong a major role
- Helps to cure the disease in order to avoid spreading
- Both classification and segmentation model can be used
- Provides huge potential in the real world skin disease diagnosis

4 Prioritize

Prioritizing the overall group ideas

20 minutes



Need some inspiration?
See a finished version of this template to kickstart your work.
Open example