



Disease Prediction Model

Presented by ERROR 404

START



Our Team



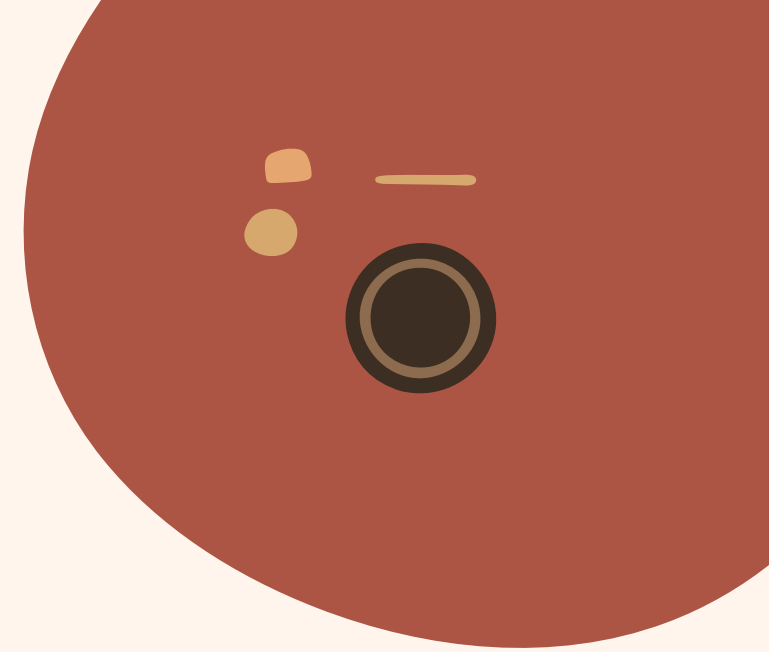
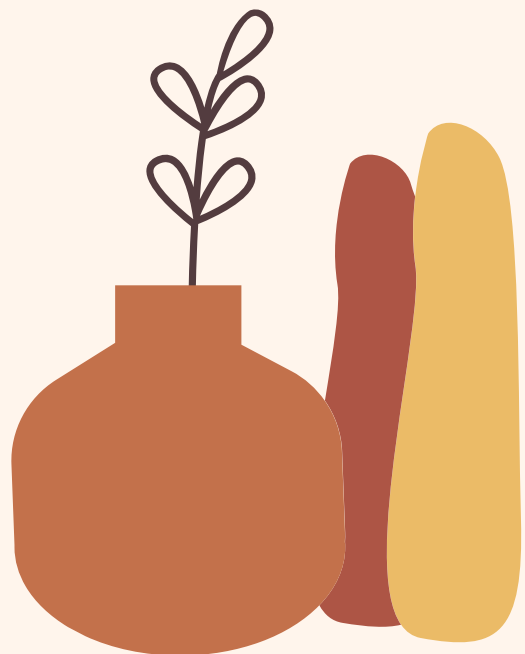
Keshav




Thanir



Hyril



Market Research



According to a journal published in 2015, 58% of the participants who were surveyed stated high costs, lack of health insurance, and time constraints as some of the reasons why they avoided medical care.

(Journal of General Internal Medicine)



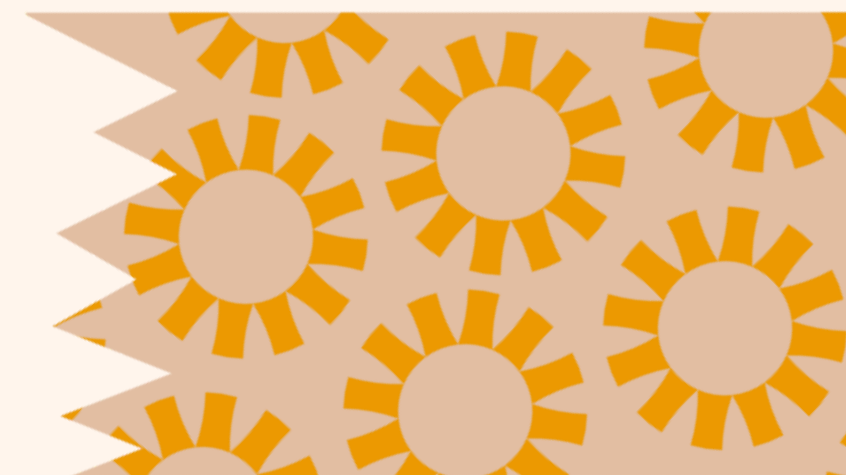
What is our solution?

A web-based application that gives predictions on potential diseases that the user may have based on the symptoms inputted by the user.



How it works

The machine learning model uses the Gaussian Naive Bayes classification technique to predict the disease based on symptoms. This is a supervised learning algorithm



How it helps?

1.

It makes it easier and efficient for the patient to receive details on the type of disease they have as they would not have to engage with a doctor for consultation.

2.

Users won't have to spend much money in order to use the website as it is already available in their smartphones and laptops. This can contribute to huge savings in the long term.

Q

A

**Question
Time**

?

THANK YOU
SO MUCH!

