

PROJECT DEVELOPMENT PHASE

DELIVERY OF SPRINT -4

Date	18 November 2022
Team ID	PNT2022TMID04303
Project Name	Project – Visualizing and Predicting heart diseases with an interactive dashboard

Category: Data Analytics

Project Description:

The leading cause of death in the developed world is heart disease. Therefore, there needs to be work done to help prevent the risks of having a heart attack or stroke.

Content:

With the help of the dataset, we should predict which patients are most likely to suffer from a heart disease in the near future.

The dataset contains 14 fields.

- 1 Age
- 2 Sex
- 3 Chest pain type
- 4 BP
- 5 Cholesterol
- 6 FBS over 120
- 7 EKG results
- 8 Max HR
- 9 Exercise angina
- 10ST depression
- 11Slope of ST
- 12Number of vessels fluro

13Thallium
14Heart Disease

Sprint -4

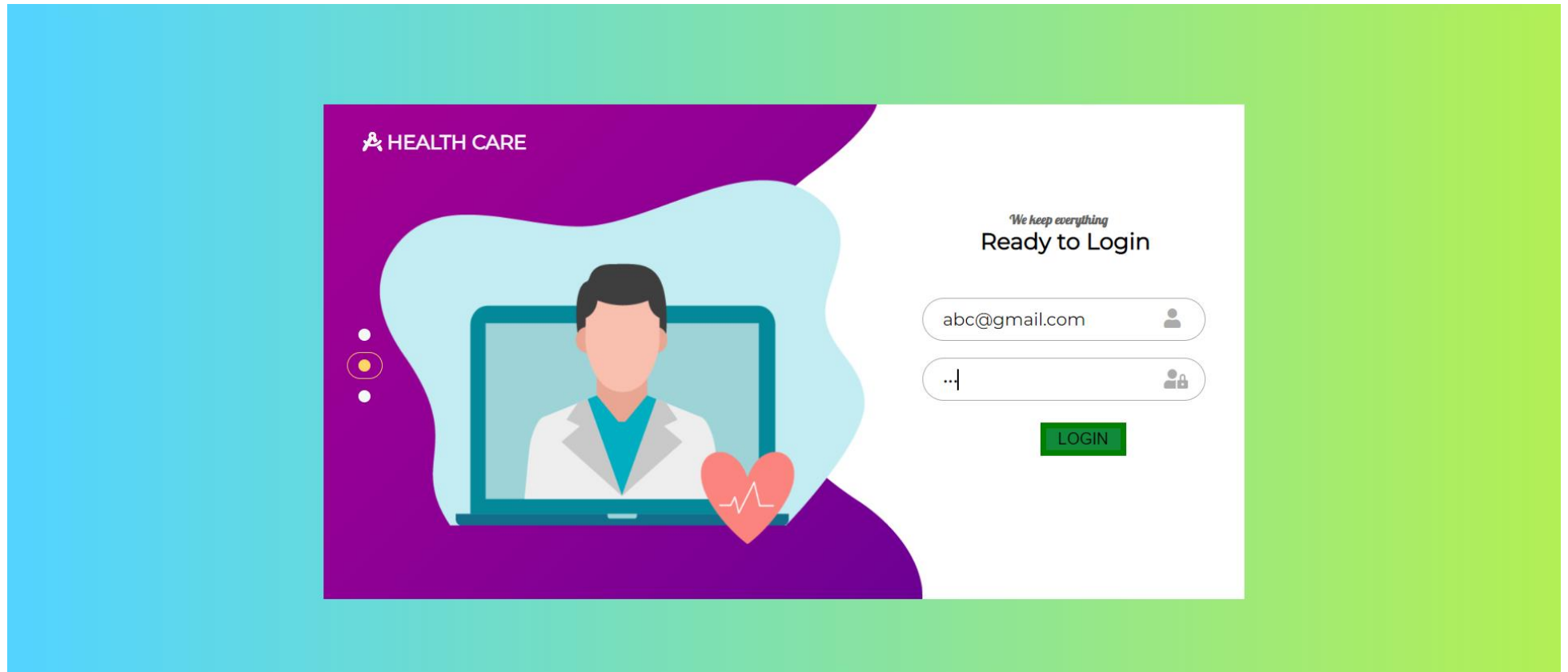
This is a heart disease predictor page .

It allows patients to enter their details like gender , age, Thallium , chest pain type, BP, Cholestrol and others.

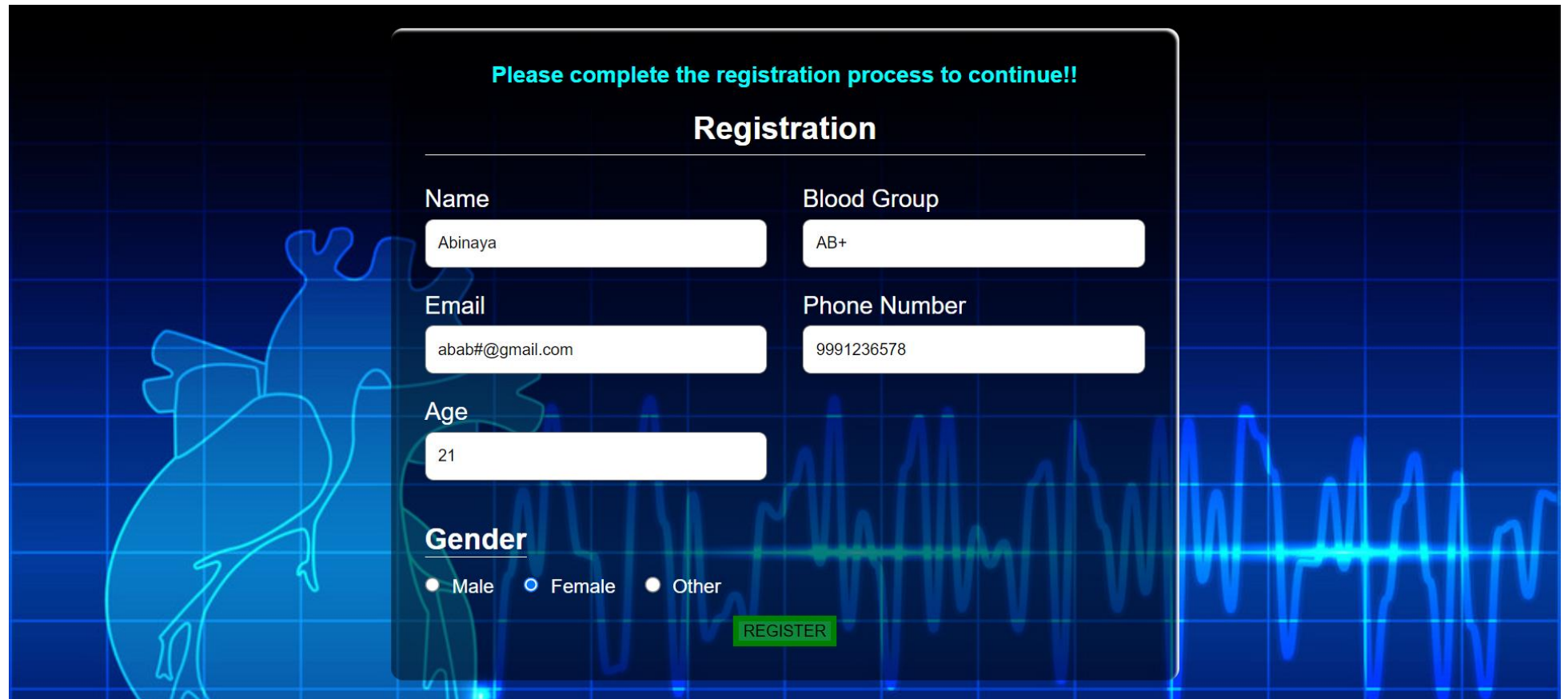
After entering all this details, it will predict based on the best trained model.

And the result predicted will be prompted in the next page.

LOGIN PAGE



REGISTRATION PAGE



Please complete the registration process to continue!!

Registration

Name	Blood Group
<input type="text" value="Abinaya"/>	<input type="text" value="AB+"/>
Email	Phone Number
<input type="text" value="abab#@gmail.com"/>	<input type="text" value="9991236578"/>
Age	
<input type="text" value="21"/>	
Gender	
<input type="radio"/> Male <input checked="" type="radio"/> Female <input type="radio"/> Other	

HEART DIESEASE PREDICTOR

HEART DIESEASE PREDICTOR

!!!!!!.....Please enter correct details.....!!!!!!

Age:

Sex:

Chest Pair:

BP:

Cholestrol:

FBS over 120:

2

Max HR:

109

Exercise angina:

0

ST depression:

2.4

Slope of ST:

2

Number of vessels fluro:

3

Thallium:

3

Submit

RESULT

DASHBOARD FOR PREDICTING HEART DISEASE

Status: You have a heart disease!!Consult your physician soon

Try Again!

