Diversity Hiring Hackathon

SoinFemmes

Woman Wellness Application

Git link: https://github.com/Shru890/Hackathon



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Acknowledgement

I would like to express my sincere thanks and gratitude to my (Sub for letting us work on this project. I am very grateful to him for his support and guidance in completing this project.

I am thankful to my parents as well. I was able to successfully complete this project with the help of their guidance and support. Finally, I want to thank all my dear friends as well.



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Team Members - Member Contribution

Shruti Nair (TL) - Authentication, Profile(with UI), Database Data Retrieval

Soudhamini - Homepage, Static Pages (within dropdown area)

Manu Saini - Tests and Diet (UI)



About our project

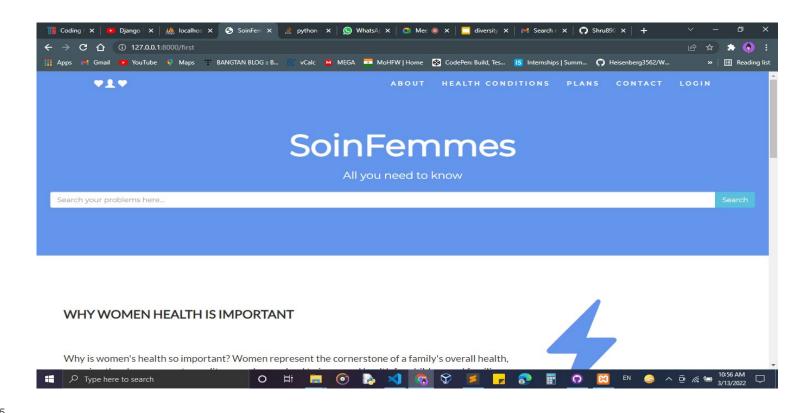
SoinFellas is the **web-based application** for the **welfare and awareness** among the women.

Nowadays, we are listening of different problems from the majority of women, so we have developed it for the awareness among the women about the problems that they are facing in their day to day life and also to take the tests time to time by creating the account on this web application, so that they can know about their problem they are facing.

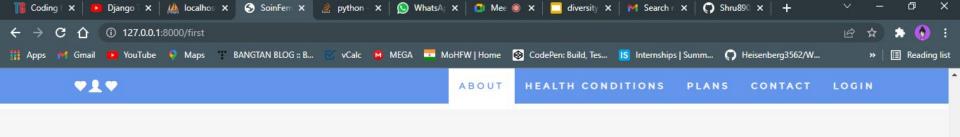
It has the **tests** to be taken facilities available. The **diet plan** are also given their for the people of different age groups with different category like underweight, overweight and the healthy ones separately.



Screenshots of UI









IMPORTANCE OF HEALTH AND FITNESS

EXERCISE: Regular exercise and physical activity promotes strong muscles and bones. It improves respiratory, cardiovascular health, and overall health. Staying active can also help you maintain a healthy weight, reduce your risk for type 2 diabetes, heart disease, and reduce your risk for some cancers.

YOGA AND MEDITATION: Meditation is a mental practice where you train your mind to focus and not be distracted by unwanted thoughts, whereas yoga is a set of poses and breathing exercises. Many people would do well to incorporate either or both of these practices into their lives on a regular basis



























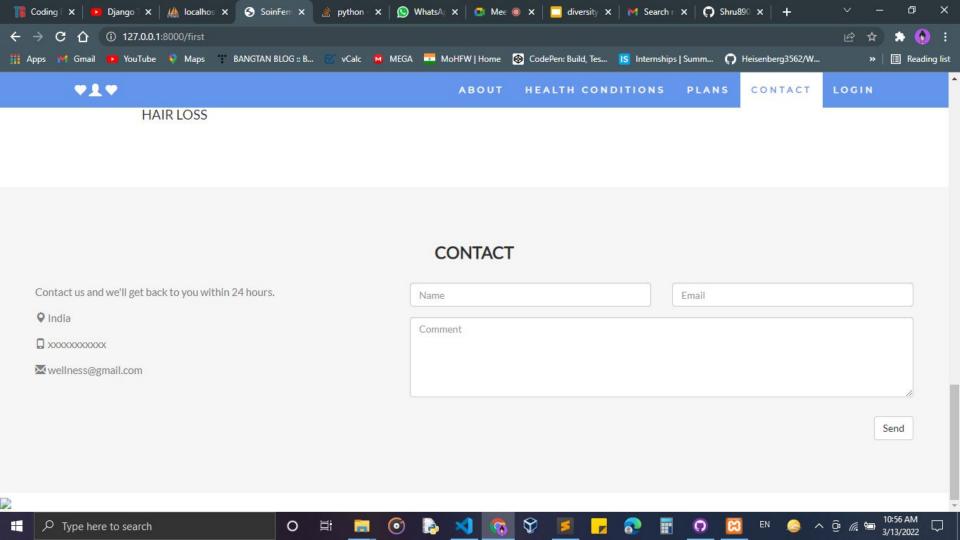


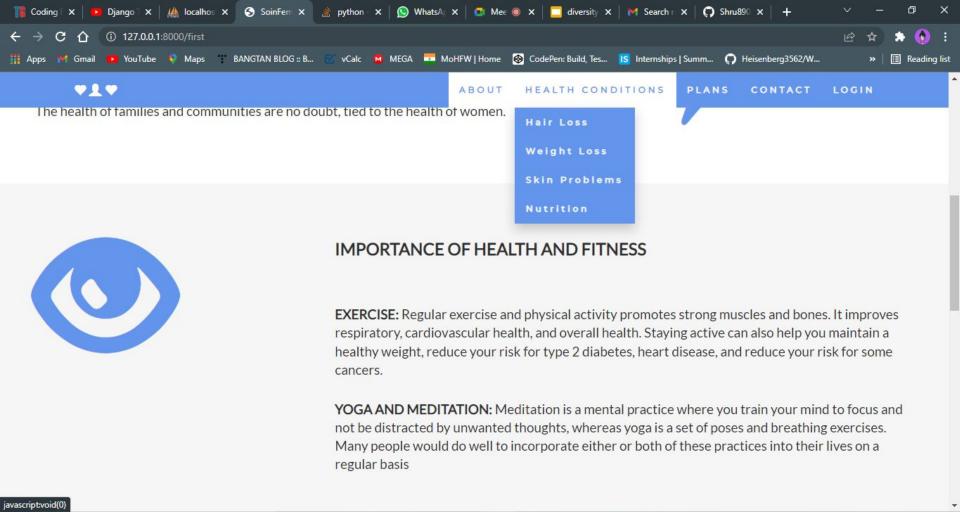
































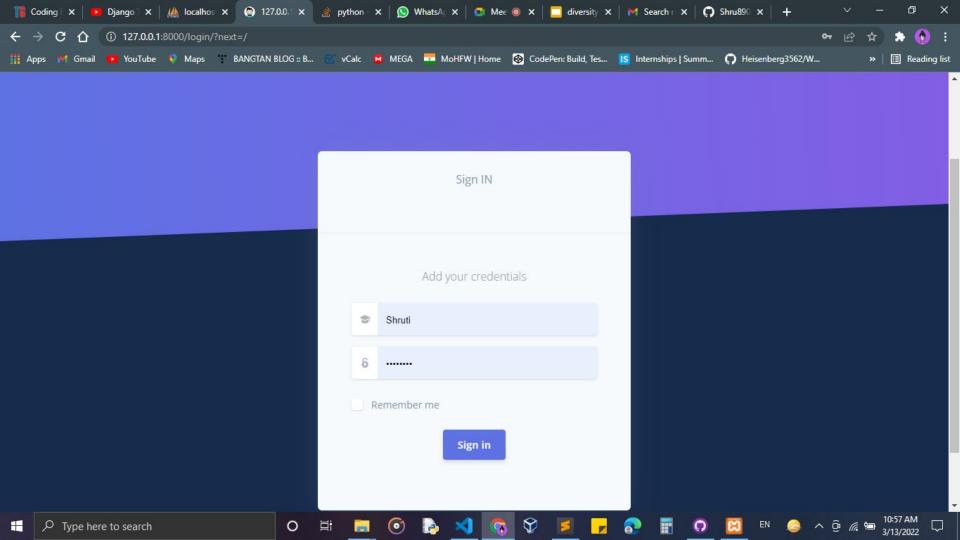


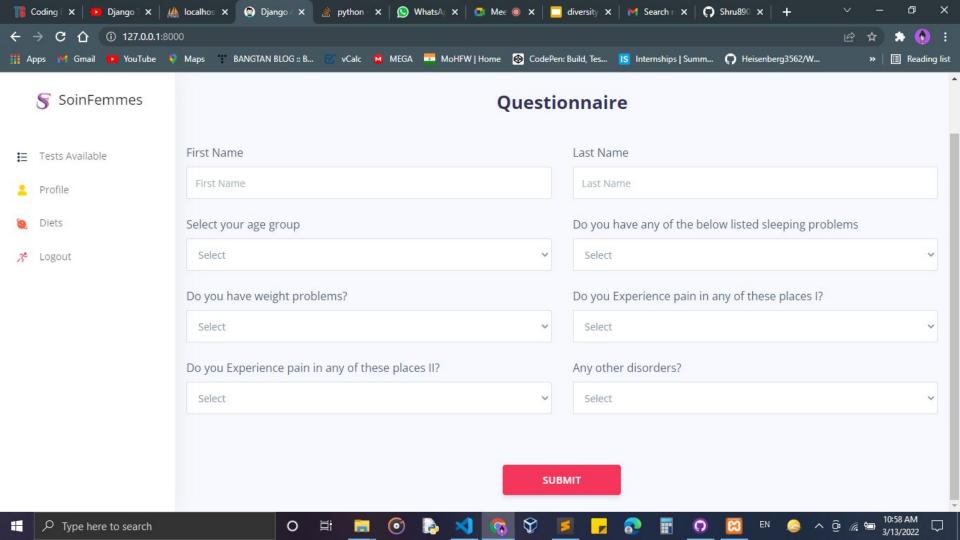






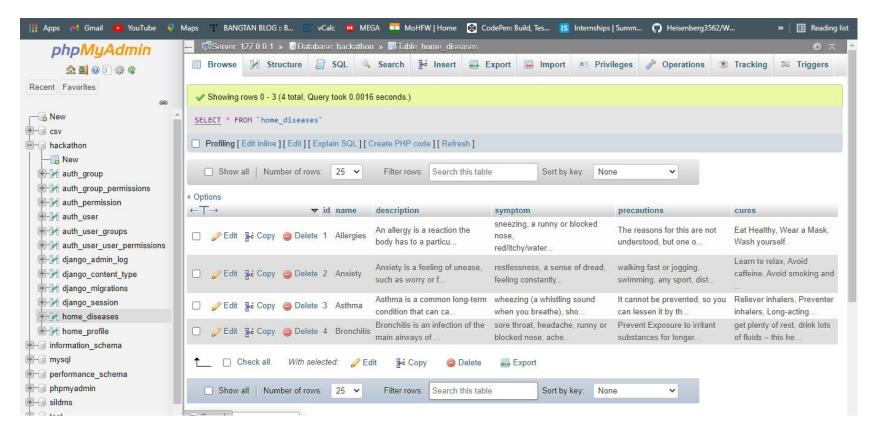




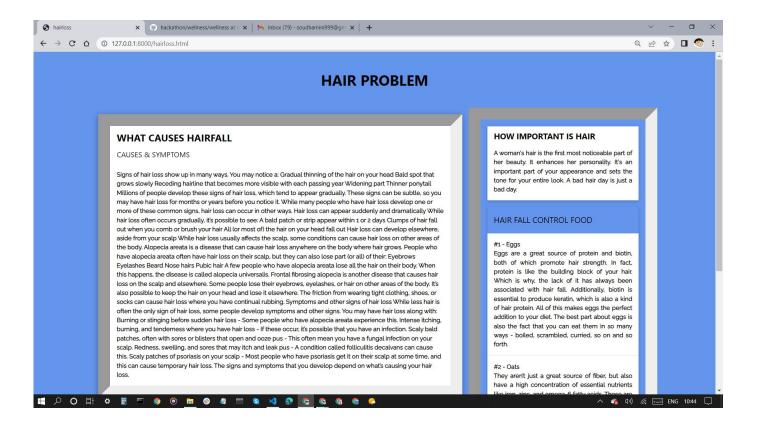




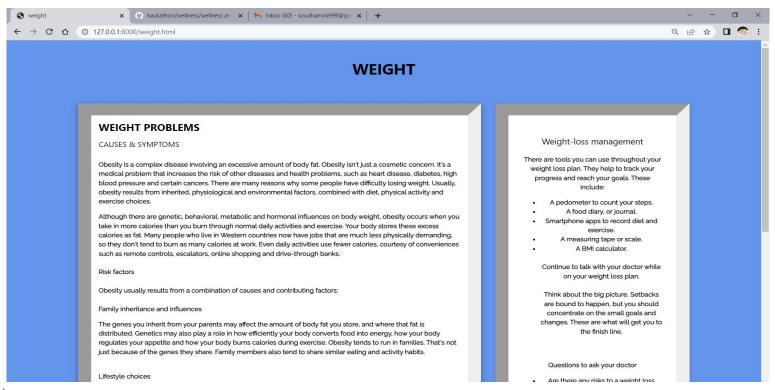
Screenshots of Database













SKIN CARE

What are skin diseases?

- · Your skin is the large organ that covers and protects your body. Your skin has many functions. It works to:
- Hold in fluid and prevent dehydration.
- · Help you feel sensations, such as temperature or pain.
- · Keep out bacteria, viruses and other causes of infection.
- Stabilize your body temperature.
- Synthesize (create) vitamin D in response to sun exposure.
- Skin diseases include all conditions that clog, irritate or inflame your skin. Often, skin diseases cause rashes or other changes in your skin's appearance.

What causes skin diseases?

Certain lifestyle factors can lead to the development of a skin disease. Underlying health conditions may affect your skin, too. Common causes of skin diseases include:

- · Bacteria trapped in your pores or hair follicles.
- · Conditions that affect your thyroid, kidneys or immune system.
- · Contact with environmental triggers, such as allergens or another person's skin.
- Genetics
- · Fungus or parasites living on your skin.
- · Medications, such as the ones that treat inflammatory bowel disease (IBD).
- · Viruses
- Diabetes.

How is a skin disease diagnosed?

Often, a healthcare provider can diagnose a skin disease by visually examining your skin. If looking at your skin doesn't provide clear answers, your provider may use tests such as:

- Biopsy, removing a small piece of skin to examine under a microscope
- Culture, taking a skin sample to test for bacteria, fungus or viruses.
- Skin patch test, applying small amounts of substances to test for allergic reactions.
- Dermoscopy, using a hand-held device called a dermatoscope to diagnose skin lesions

Continue to talk with your doctor while on your weight loss plan. Think about the big picture. Setbacks are bound to happen, but you should concentrate on the small goals and changes. These are what will get you to the finish line.

How are skin diseases treated?



WEIGHT MANAGEMENT

Weight management includes the techniques and physiological processes that contribute to a person's ability to attain and maintain a certain weight. Most weight management techniques encompass long-term lifestyle strategies that promote healthy eating and daily physical activity.

Maintaining a healthy weight is important for health. In addition to lowering the risk of heart disease, stroke, diabetes, and high blood pressure, it can also lower the risk of many different cancers.

"Over the long term, it's smart to aim for losing 1 to 2 pounds (0.5 to 1 kilogram) a week. Generally to lose 1 to 2 pounds a week, you need to burn 500 to 1,000 calories more than you consume each day, through a lower calorie diet and regular physical activity.

WEIGHT MANAGEMENT STRATEGIES



ARE YOU DEPRESSED??

Depression (major depressive disorder) is a common and serious medical illness that negatively affects how you feel, the way you think and how you act. Fortunately, it is also treatable. Depression causes feelings of sadness and/or a loss of interest in activities you once enjoyed. It can lead to a variety of emotional and physical problems and can decrease your ability to function at work and at home.

Symptoms must last at least two weeks and must represent a change in your previous level of functioning for a diagnosis of depression. Also, medical conditions (e.g., thyroid problems, a brain tumor or vitamin deficiency) can mimic symptoms of depression so it is important to rule out general medical causes.

"Depression is a common illness worldwide, with an estimated 3.8% of the population affected, including 5.0% among adults and 5.7% among adults older than 60 years (1). Approximately 280 million people in the world have depression .

HOW TO COPE UP WITH DEPRESSION??



THANK YOU

