

Vision Document: **Safetii** - Empowering Women's Health and Safety

Introduction:

Safetii is an ultimate app designed to prioritize the safety and well-being of men and women. With a focus on women's health needs, the app provides a wide range of features, including a period tracker, an emergency calling system, access to nearby hospitals, and community engagement. Stay Safe aims to empower women by providing tools, resources, and support to take control of their health and well-being.

Background Survey:

In today's world, women face unique challenges related to their safety and health. There is a need for a comprehensive platform that addresses these concerns and provides reliable information and assistance. Through a survey of women's health issues, safety concerns, and existing solutions, Stay Safe has identified the gaps in current offerings and aims to bridge them effectively.

Objectives and Targets:

a. Enhance Women's Health:

Develop a user-friendly period tracker to help women track and manage their menstrual cycles effectively.

Provide personalized guidance on common health issues through the chatbot powered by OpenAI API.

Raise awareness about women's health and promote informed decision-making.

b. Provide Emergency Assistance:

Offer a quick and reliable emergency calling system, including a panic button or dedicated hotline.

Ensure women facing unsafe situations can access help promptly.

Provide a sense of security and assurance in times of distress.

c. Facilitate Access to Healthcare:

Create a directory of hospitals and healthcare facilities specializing in women's health.

Help women easily locate nearby healthcare resources, including gynecologists, obstetricians, and other relevant specialists.

Promote access to quality healthcare services.

d. Foster Community Engagement:

Establish communities and discussion forums based on women's preferences and interests.

Encourage support, information-sharing, and empowerment among users. Create a supportive community for women.

e. Utilize Chatbot for Health Guidance:

Leverage OpenAI's API to develop a chatbot capable of identifying and providing preliminary guidance on common health issues. Offer accurate and reliable health information to help users make informed decisions about their well-being. Act as a virtual first aid resource.

f. User-Friendly Experience:

Design a visually appealing and easy-to-navigate website with a responsive interface. Ensure accessibility across various devices, including desktops, tablets, and mobile phones. Provide a seamless and engaging user experience to encourage greater utilization of the website's features and resources.

Milestones with Timelines:

Vision Document : 28th April 2023

Requirement Document : 16th June 2023

Develop and integrate the period tracker: 3 Days

Implement the emergency calling system: 5 Days

Build and populate the hospital directory: 1 Day

Create communities and discussion forums: 3 Days

Develop and train the chatbot with OpenAI API: 2 Days

Note: The timelines mentioned are approximate and subject to change based on the complexity of development, testing, and other factors.

Safetii envisions a future where women feel empowered, safe, and in control of their health and well-being. By combining technology, reliable information, and a supportive community, Stay Safe aims to make a significant positive impact on women's lives.