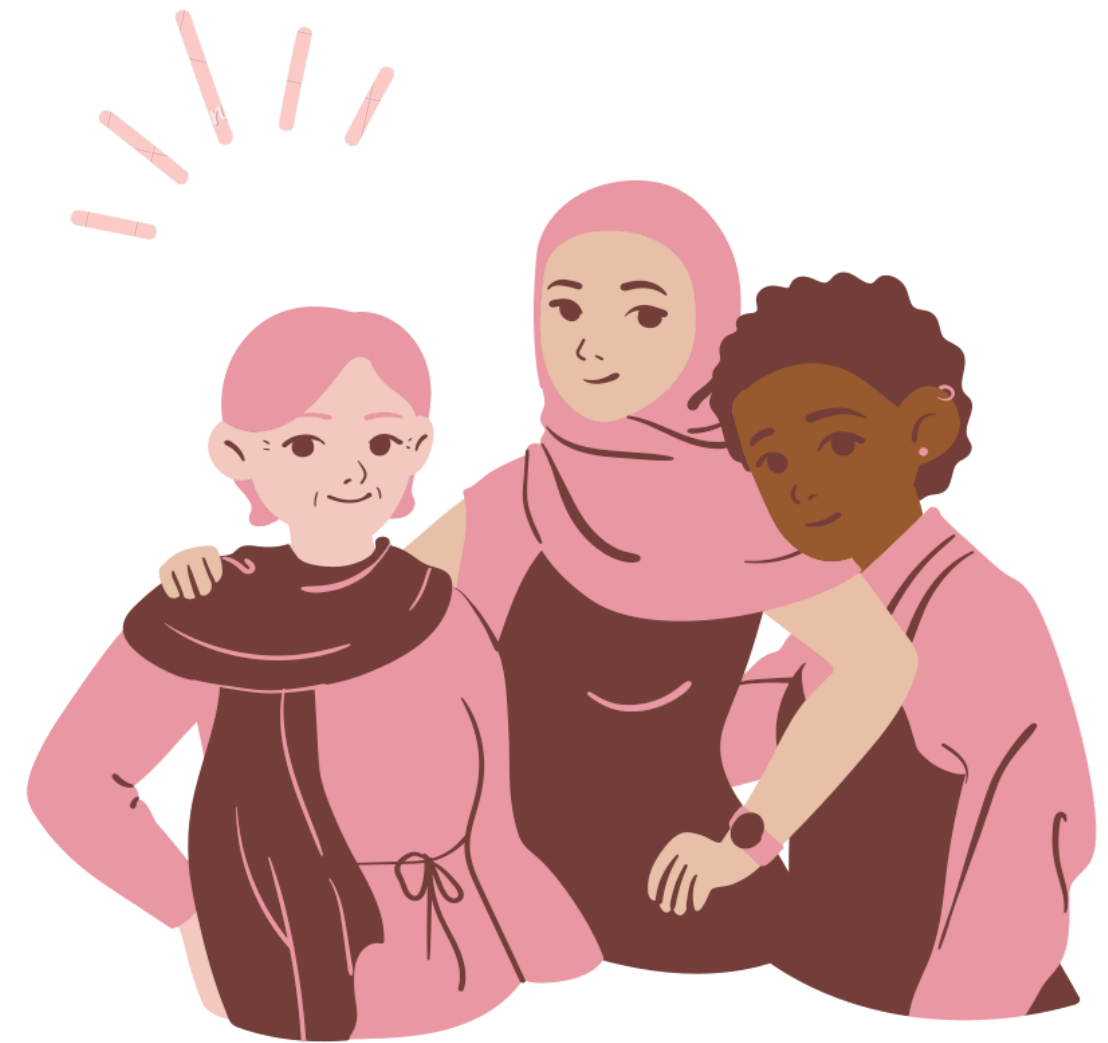# SafeHaven

WOMEN SAFETY AND WELLNESS APPLICATION

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Team Members

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3. Shikha Pillai   :60
3. Theslin Sebastian :67

Group 11

PROBLEM STATEMENT

IDEAL SITUATION:
Sense of secure environment.
Physical, emotional and mental support.
Address various challenges.
REALITY:
Crime rate increasing day by day.
Profound studies report women more sickly and disabled than men during their life cycle.
PROPOSAL:
Tackling threatened environment.
Knowledge of current situation.
Providing better ways for keeping good physical and mental health.

OBJECTIVES

- PROTECTION OF WOMEN
- ENSURING WOMEN'S SAFETY BY GPS TRACKING
- 24/7 ACTIVE SUPPORT HELPLINE
- PROVIDING PHYSICAL AND MENTAL SUPPORT BY CONNECTING TO DOCTORS AND PROFESSIONALS
- OFFERING HEALTH ASSESSMENTS BY PROFESSIONALS
- HEALTH-RELATED TIPS AND ARTICLES
- AWARENESS AND PROVIDING NECESSARY INFORMATION ABOUT SAFETY AND SELF CARE
- SELF DEFENCE COURSES
- SUPPORT GROUP

MOTIVATION

- The safety of women in India has become a major issue.
- The crime rates against women in the country have only risen to a great extent. Women think twice before stepping out of their homes, especially at the night.
- There have been grotesque cases.
- There are certain pre-existing apps that do send a message to the saved contacts but none of them is effective and quick enough.
- The existing technology doesn't make most women feel safe.

ABSTRACT

Nowadays women harassment is increasing and women and children safety is a big question mark. To overcome this problem we are introducing our women safety and wellness app which is 24/7 application provides physical and mental support to the women who are suffering any such abuses.The woman could be monitored by using GPS technology and alert the nearby location police station and relatives.

Since there are some web or mobile applications for women safety and emergencies, it does not work at all situations.Here we introduce an app which ensures the safety of women. This helps to identify and call on resources to help the one out of dangerous situations. These reduce risk and bring assistance when we need it and help us to identify the location of the one in danger.Having safety app on your phone can diminish our risk and bring assistance when we require it. Unlike the other applications available, which work only at the time of Emergence or Danger, this app can be used as a safety or precaution measure. As it is said that precaution is better.

PROJECT PLAN - MODULES AND TIMELINE

PHASES

1. DESIGN PHASE

The Design Phase is where you look at the many potential solutions and narrow down the choices to determine the most effective and efficient way to construct the solution.

2. DEVOLOPMENT PHASE

The development phase is where actual real work begins on the new system or software.

3. TESTING PHASE

Testers and software developers use software testing to ensure that their work is functional and high quality.

4. DEPLOYMENT PHASE

This phase puts the product into production. This means that the product is ready to be used in a real environment by all end users of the product.

5. MAINTENANCE PHASE

The maintenance phase in the software development process is where the software is monitored to ensure it continues to function as it was designed to, and repairs or upgrades are performed as needed.
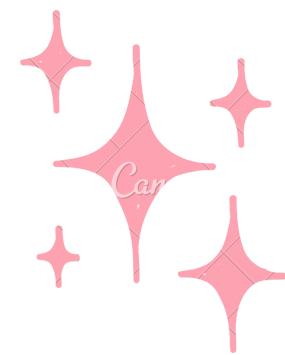
TIMELINE

Modules	Feb	Mar	Apr	May
DESIGN PHASE	→			
DEVELOPMENT PHASE		→		
TESTING PHASE			→	
DEPLOYMENT PHASE				→
MAINTENANCE PHASE				→

NOVELTY

Current safety app focuses GPS tracking, alert messages.
Additional features in our app includes crime rate of an area, tackling threatened situation, contact nearby users during emergency.
Health, addition to current health provide, support from medical professionals, common FAQs.

THANK YOU