

Emergency Response System

Miniproject

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Overview

1. Project Description

2. Problem Statement

3. Motivation

4. Scope

Project Description

- Emergency response system for notifying individuals in nearby region in case of an emergency
- Users create emergency profile with personal information, emergency contacts, and medical information
- App sends notification to nearby users and emergency services
- GPS technology used to identify user location

Problem statement

To develop an emergency alert system to send emergency alerts to nearby users, authorities and emergency contacts, along with real-time location and relevant medical information with an easy to access alert button.

Motivation

- Develop an emergency response system that can help save lives
- Provide a fast and efficient way for individuals to alert nearby people and emergency services in case of an emergency
- Make a positive impact a society by providing a way to show helping mentality

Scope

- Create a emergency profile with relevant medical and contact information
- Send real-time location and information to nearby users
- Provide an easy to access panic button

THANK YOU