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## Nirbhaya Application

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Abstract: The Nirbhaya Application is a mobile platform designed to enhance the safety and security of women in various environments. The application provides real-time features such as an emergency alert system, location tracking, and direct contact with emergency services or trusted contacts. Through the use of GPS and geofencing technology, the app ensures that users' real-time whereabouts are easily accessible to predefined contacts or authorities in case of distress. Additionally, the application offers a panic button, a discreet way for users to send immediate alerts with their location, and audio or video recording features to capture evidence in dangerous situations. The app aims to foster a sense of security and confidence for women, empowering them to take immediate action in risky or threatening situations. With its user-friendly interface, customizable settings, and integration with safety networks, this app aims to promote safety, independence, and peace of mind for women globally.

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