

# Community Based Reporting and Monitoring Tool for Women's Safety in Colleges/Universities



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# Introduction

In recent years, there has been a growing recognition of the need for innovative solutions to address women's safety concerns. One such solution is the development of community-based reporting and monitoring apps. These apps leverage technology to empower women to report incidents of harassment, violence, and abuse quickly and discreetly. With user-friendly interfaces accessible on smartphones, they enable individuals to report incidents with just a few taps. Additionally, features like geolocation tracking assist authorities in responding promptly to reports. Furthermore, these apps often provide resources and support services for victims, including access to helplines, legal assistance, and counseling. By facilitating real-time reporting and offering support services, community-based reporting and monitoring apps contribute to creating safer environments for women.



# Objective

1. Develop a comprehensive reporting and monitoring tool with:
  - Intuitive and user-friendly interface.
  - Accessibility for all individuals, including those under the influence.
  - Features such as panic button for immediate automated alerts.
  - Dispatches to designated contacts or emergency services.
2. Integration of real-time GPS tracking for accurate location monitoring.
3. Inclusion of community engagement functionalities to encourage user participation.
4. Conduct workshops and awareness campaigns within educational institutions to:
  - Educate stakeholders about the tool's functionality.
  - Highlight its importance in creating a safer environment.
  - Foster widespread adoption and usage.
5. Aim to empower women and create a safer environment for all through the tool's utilization.



# Methodology

## 1. Analysis:

- Conduct surveys and focus groups to understand the safety concerns and needs of women on campus.

## 2. Stakeholder Engagement:

- Work with female students, teachers, leaders, and local officials to gather diverse perspectives.

## 3. Rapid Response Protocol:


- Develop and communicate a protocol for rapid response to the student body, school administration, and law enforcement.

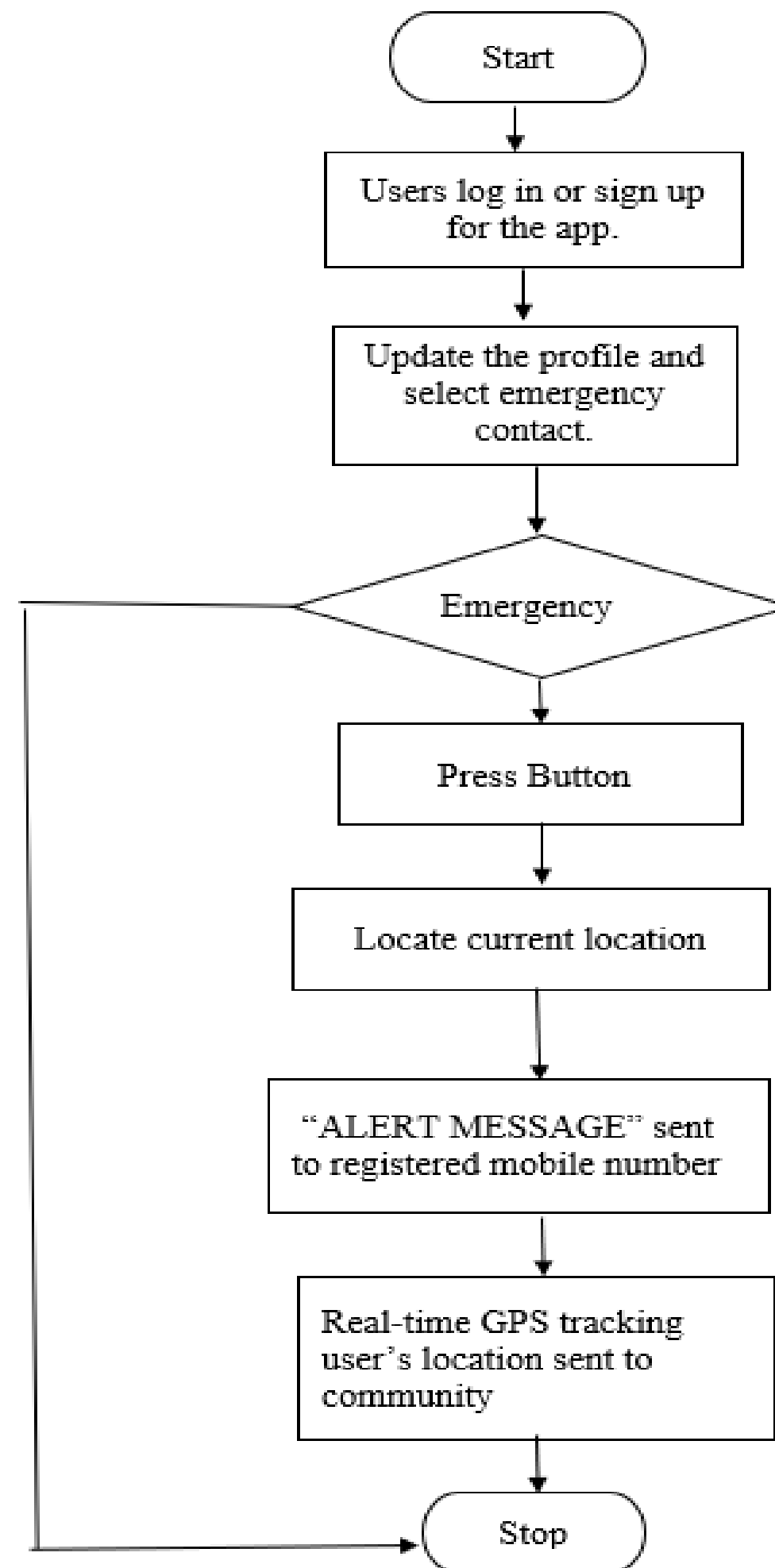


#### **4.Community Promotion and Education:**

- Conduct outreach efforts to educate the community on promotional tools.
- Provide training on proper and responsible use of equipment.

#### **5.Real-time monitoring and dashboards:**

- Create a real-time monitoring system with different interactive dashboards.
  - Ensure rapid response to emerging security issues by providing administrators with instant information.
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# Expected Outcomes

## 1. Proactive Safety Culture:

- Create a safety culture in the College.
- Focus on preventing accidents rather than dealing with them after they happen.

## 2. Early Prevention:

- Reduce the risk of security incidents through the use of standardized testing methods.
- Establish timely responses to address risks before they escalate.

## 3. Quick Service:

- Good cooperation between students, management and local authorities helped facilitate a rapid and effective response.
- Shorten incident response time by improving communication.

# Expected Outcomes

## **4.Community empowerment and institutional responsibility:**

- Empower all students in the community by participating in safety initiatives.
- Create a framework for collaboration to promote commitment to school safety.

## **5.System reporting and monitoring:**

- Enable reporting and system monitoring through an interactive dashboard.
- Enhanced data visualization allows managers to make informed decisions instantly.

# References

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THANK YOU