# Review of Related Literature (RRL)

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| Author | Title | Industry | Key Findings |
| Haffner, J. (2025) | Enhancing Student Safety with Digital Monitoring Tools | Education | The study emphasizes that digital monitoring systems can strengthen campus safety, particularly during evening classes. It shows that technology-driven solutions can reduce risks and provide administrators with reliable data on student movements. |
| Academia.edu (2020) | Attendance Monitoring System of Schools in the Philippines with an Inclusion of Optimization Query Algorithm | Education | This research demonstrates how digital attendance monitoring improves student tracking accuracy. It highlights the importance of automation for efficiency and reducing human error in school monitoring. |
| UIJRT (2022) | Student Safety through Mobile Applications | Education | Findings reveal that mobile applications with locator features enhance student security by allowing real-time updates of their whereabouts, which is especially useful during night activities. |
| Tandfonline (2021) | Technology Acceptance of Location-Based Services | Technology | Results indicate that location-based services (LBS) are effective if users trust the system and feel their privacy is protected. The study also emphasizes balancing security and user acceptance. |
| IEEE (2023) | GPS-Based Tracking for Real-Time Student Safety Monitoring | Technology/Education | The study confirms that GPS integration provides accurate, real-time student location data, which can help administrators respond quickly to safety concerns. |
| ScienceDirect (2024) | Smart Campus Solutions Using IoT and GPS | Education/Technology | The research highlights how integrating GPS with IoT enhances monitoring, efficiency, and security on campuses, reducing safety risks during evening classes. |
| ProQuest (2022) | Digital Safety Solutions for Universities | Education | Results suggest that digital tools like GPS and tracking apps can significantly improve student safety and awareness. The study stresses the role of administrative monitoring in reducing risks. |
| FUEK Journals (2022) | Mobile Applications in Campus Security | Education | Research findings show that mobile apps that include GPS functions help in monitoring student movements, providing reassurance to both students and administrators. |