

Building a phone intrusion warning system

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Abstract: In the increasingly complex context of cybersecurity, building a phone-based intrusion alert system plays an important role in ensuring information security for individuals and organizations. This project aims to develop a fast and effective alert system to prevent intrusion activities. Through theoretical research combined with experimentation, the project will focus on designing a user-friendly interface, robust intrusion pattern recognition capabilities, and a secure communication mechanism via mobile phones. The expected outcome is a useful solution that can be widely applied in fields such as banking, e-commerce, and large organizations.

Keywords: Intrusion alert, Mobile phone, Cybersecurity, User interface, Model analysis