

Building a digital signature scheme application on several text formats.

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Abstract: In the context of increasing information security demands, this topic focuses on building a digital signature scheme application for common text formats. The objective of the research is to ensure data integrity and reliability by using digital signature techniques. The applied method includes both theoretical research on digital signature mechanisms and experimental implementation of the application on a modern digital platform. The expected result is a useful solution for protecting information in the digital environment, offering high applicability in businesses and organizations.

Keywords: digital signature, text format, information security, digital system