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NETWORK SECURITY-Principles of public key cryptography
Cryptography And Network Security Principles

Cryptography and Network Security Principles. In present day scenario security of the system is the sole priority of any organisation. The main aim of any organisation is to protect their data from attackers. In cryptography, attacks are of two types such as Passive attacks and Active attacks . Passive attacks are those that retrieve information from the system without affecting the system resources while active attacks are those that retrieve system information and make changes to the ...

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Cryptography: A Textbook for Students and Practitioners Christof Paar. 4.6 out ...

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This article is about the security goals which are the main aim and reason behind the cryptography. In this article, we are going to study what these goals are that are to be met while ensuring data security. Also, we would be studying the principles of security.

Submitted by Monika Sharma, on January 09, 2020 . Security Goals

Security goals, security attacks and principles of ...

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Cryptography deals with various security principles which are as follows: Confidentiality □ It specifies that only the sender and the recipient or recipients should be able to access the message. Confidentiality will get lost if an authorized person is able to access a message.

Cryptography Techniques | Learn Main Types Of Cryptography ...

There must be no changes in the data content during transmission, either maliciously or accident, in a transit. As there are more and more monetary exchanges over the internet, data integrity is more crucial. The data integrity must be preserved for secure communication.

Computer Network Security - javatpoint

Authentication protocols: These are schemes based on the use of cryptographic algorithms designed to authenticate the identity of entities. The field of network and Internet security consists of measures to deter, prevent, detect, and correct security violations that involve the transmission of information.

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A tutorial and survey covering both cryptography and network

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security protocols and technology. Each of the basic topics of cryptography, including conventional and public-key cryptography, authentication, and digital signatures, are covered. Thorough mathematical background is provided for such algorithms as AES and RSA.

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