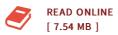




Federal Information Processing Standards Publication, Vol. 74: Guidelines for Implementing and Using the Nbs Data Encryption Standard (Classic Reprint) (Hardback)

By National Bureau of Standards

Forgotten Books, 2018. Hardback. Condition: New. Language: English . Brand New Book ***** Print on Demand ******. Excerpt from Federal Information Processing Standards Publication, Vol. 74: Guidelines for Implementing and Using the Nbs Data Encryption Standard Within the last decade, there has been a vast increase in the accumulation and communication of digital computer data in both the private and public sectors. Much of this information has a significant value, either directly or indirectly, and requires protection. It is common to find data transmissions which constitute monetary transfers of billions of dollars daily. Sensitive information concerning individuals, organizations, and corporate entities is collected by Federal agencies in accordance with statutory requirements and is processed in computer systems. This information requires some type of protection, and cryptographic protection may be specified by the authority responsible for the data. The nbs Data Encryption Standard must be employed when cryptographic protection is required for unclassified Federal adp data. The des Modes of Operation Standard [3] defines the methods or modes in which the des may be implemented. The rapid growth of computer data banks increases the potential threats to personal privacy. Since data banks often are accessible from remote computer terminals, there is a...



Reviews

Complete guide! Its such a good go through. It is rally fascinating throgh reading period of time. Its been written in an extremely basic way and is particularly only after i finished reading through this publication through which really changed me, change the way i really believe.

-- Mrs. Macy Stehr

Good e-book and beneficial one. it absolutely was writtern quite flawlessly and beneficial. I am delighted to explain how this is basically the very best ebook i have read through within my very own daily life and may be he greatest ebook for at any time.

-- Prof. Leonardo Parker