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providing a tutorial and survey of cryptography and network security technology the latter part of the book deals with the practice of network security practical applications that have been implemented and are in use to provide network security the seventh edition streamlines subject matter with new and updated material including sage one of the most important features of the book sage is an open source multiplatform freeware package that implements a very powerful flexible and easily learned mathematics and computer algebra system it provides hands on experience with cryptographic algorithms and supporting homework assignments with sage the reader learns a powerful tool that can be used for virtually any mathematical application the book also provides an unparalleled degree of support for the reader to ensure a successful learning experience

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