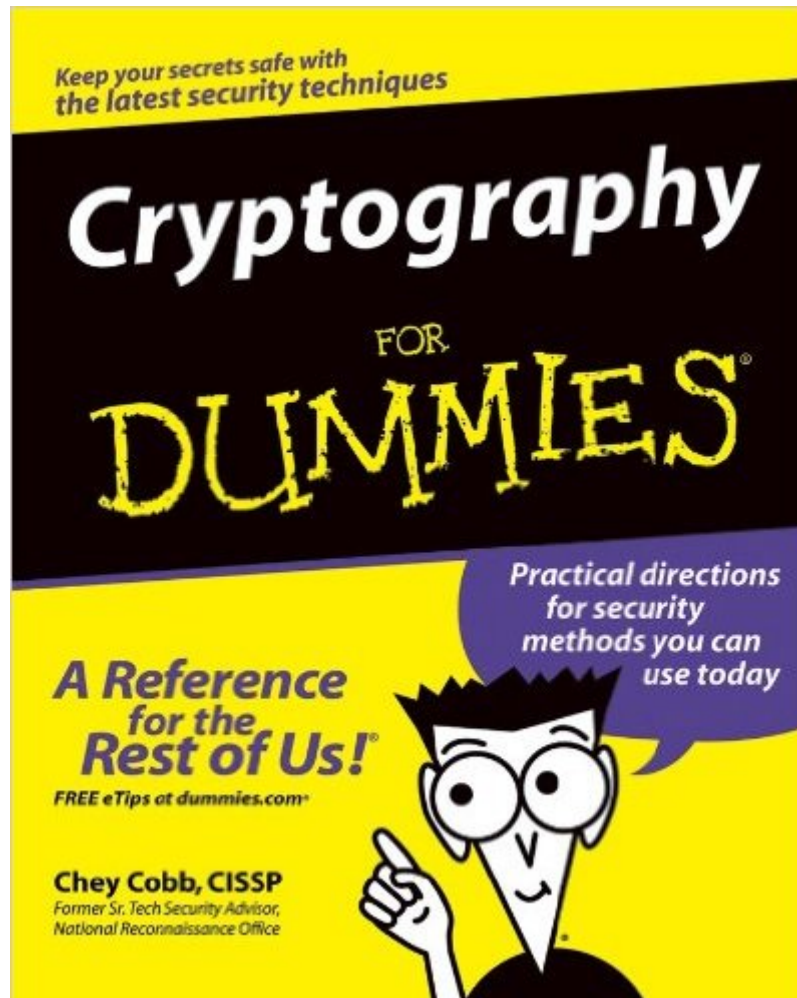


The book was found

# Cryptography For Dummies



## Synopsis

Cryptography is the most effective way to achieve data security and is essential to e-commerce activities such as online shopping, stock trading, and banking. This invaluable introduction to the basics of encryption covers everything from the terminology used in the field to specific technologies to the pros and cons of different implementations. Discusses specific technologies that incorporate cryptography in their design, such as authentication methods, wireless encryption, e-commerce, and smart cards. Based entirely on real-world issues and situations, the material provides instructions for already available technologies that readers can put to work immediately. Expert author Chey Cobb is retired from the NRO, where she held a Top Secret security clearance, instructed employees of the CIA and NSA on computer security and helped develop the computer security policies used by all U.S. intelligence agencies.

## Book Information

File Size: 3198 KB

Print Length: 340 pages

Page Numbers Source ISBN: 0764541889

Publisher: For Dummies; 1 edition (May 21, 2007)

Publication Date: May 21, 2007

Sold by: Digital Services LLC

Language: English

ASIN: B003S9VS1U

Text-to-Speech: Enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #496,869 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #171

in Books > Computers & Technology > Security & Encryption > Encryption #180 in Books > Computers & Technology > Security & Encryption > Cryptography #4922 in Books > Computers & Technology > Networking & Cloud Computing

## Customer Reviews

I've stumbled across cryptography for about the past year, so recently I decided to go ahead and learn some basics (as I think the subject and InfoSec is really interesting). Most cryptography books

out there are for the advanced and are mathematically rigorous. While I gladly welcome math, I needed an overview to bring me up to speed, prepping me for more intermediate (and eventually advanced) texts later. I've never read a Dummies book dealing with computer technology before, because although they're written for absolute novices, the low-level writing style irritates me, usually takes too long to get to the "interesting stuff", and the "yippity-skippity!" attitude will eventually make me go seek a more advanced text. Basically, Dummies books "hold your hand", and if this is what you need, they're great! But if not, they can be rather slow for you (as for me). However, Cryptography for Dummies is pretty good, aside from a few misses. By this being a Dummies book, the impression of this text being for complete neophytes is false - if you don't have any experience with basic computer science topics (e.g. binary, binary-to-decimal conversions, bits/bytes/words, etc.), the first couple chapters may be a little hard to understand, as the author assumes you at least know that stuff. Aside from that, the author does a good job explaining the basic topics one needs to understand cryptography and its inner-workings. However, the author's writing style leaves much to be desired at times. At points, I found myself scratching my head, re-reading passages several times, trying to figure out what the author meant. At times when he should explain the nuances of something, he doesn't, leaving you to go, "HUH?"

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