



**Cryptography for Everyone.  
Learn from  
Crypto Principle to Applied Cryptography  
With Practical Example**

# **The Modern Cryptography CookBook**

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# The Modern Cryptography CookBook: Cryptography for Everyone, Learn from Crypto Prinicple to Applied Cryptography with Example



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Cryptography Cookbook covers various working exemplary case of encryption/decryption strategies, hashing algorithms, certificate administration, assessment tls, secure SSL, GPG, SSH, JavaKeytool and many more. By the time you've examine this book, you will be able to adapt and use a wide variety of Crypto learning and implementations to solve/debug any problems you have.org(Personal Sign/rootCA, create ecc,rsa,dsa certificates)SMIMEGPG (Indication/verify/shop,create Authentication Essential )GnuPG for SSH authenticationHardening Contemporary Certificates & TLS ConfigurationNginx Secure Configuration ()Apache Secure ConfigurationHAProxy Secure ConfigurationAWS ELB Secure ConfigurationTesting HTTPS ServicesOpenssl HTTPS TestingSSH Essential GenJava Keytool/Keystore Addon: On purchasing this reserve you will getting a duplicate of Crypto software program bundle Live Demo of the software bundle available at <https://8gwifi>. These crypto recipes comes helpful for sysops/sysadmin/designers/devsecops/researchers for debugging and executing crypto related features on day-to-day job Encoders & DecodersURL Encode DecodeBase64 Encode DecodeASCII string to hexConvert ASCII to HexLearn Several PEM PEM Types Cryptography AlgorithmsSymmetric Crucial cryptographyAuthenticated encryptionTypes of Asymmetric Key AlgorithmsQuantum Breakable AlgorithmsQuantum Secure AlgorithmsCryptography AlgorithmsSymmetric Important cryptographyBlock ciphers Modes of Operation Authenticated encryption (both encryption and message integrity)Quantum Breakable AlgorithmsQuantum Secure AlgorithmsAES (Encryption/Decryption)DES (Encryption/Decryption)3DSera (Encryption/Decryption)BlowFish(Encryption/Decryption)RC4 (Encryption/Decryption)Assymtetric Crucial CryptographyRSA (Encryption/Decryption)DSA (Keygen,Sign File,Verify Sig)PKIECDSAKey exchangeDiffie-Hellman Message DigestsMAC (Message Authentication Codes)HMAC Generate HMACSecure Password Hashing bcrypt password hash PBKDF2 (PBE Encryption/Decryption)scrypt password hash Crypt hash features and limitationMD5 password generate Generate password for /etc/passwordCipher SuiteManaging Certificates. Thus giving you more intuitive learning on Cryptography.THE PRESENT DAY Cryptography CookBook : This books covers a lot more than 1000+ recipes such as various encryption and decryption and also other crypto related functions What you would Learn There are more than 1000+ crypto recipies.



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