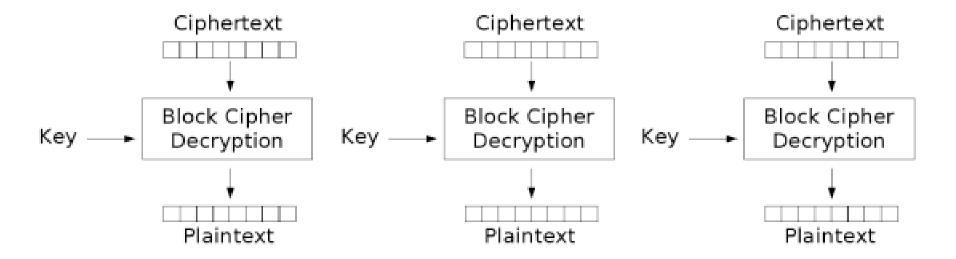
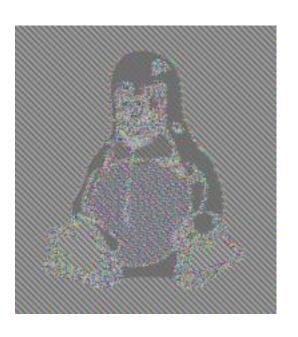


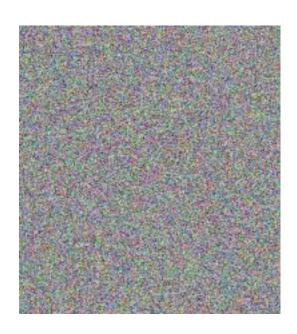
Electronic Codebook (ECB) mode encryption

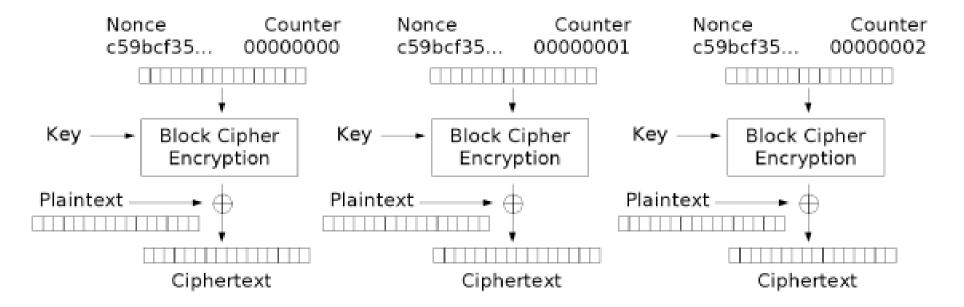


Electronic Codebook (ECB) mode decryption

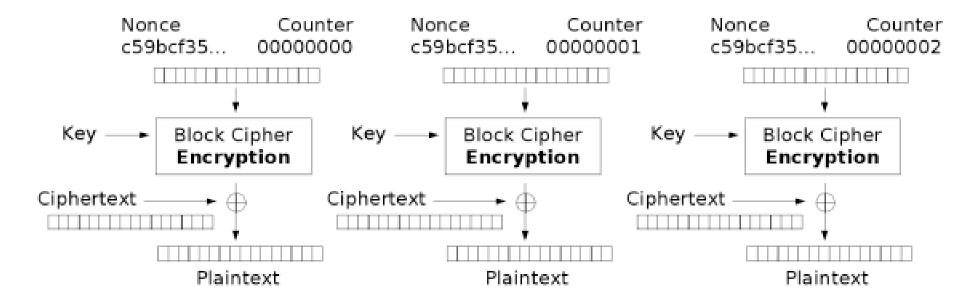




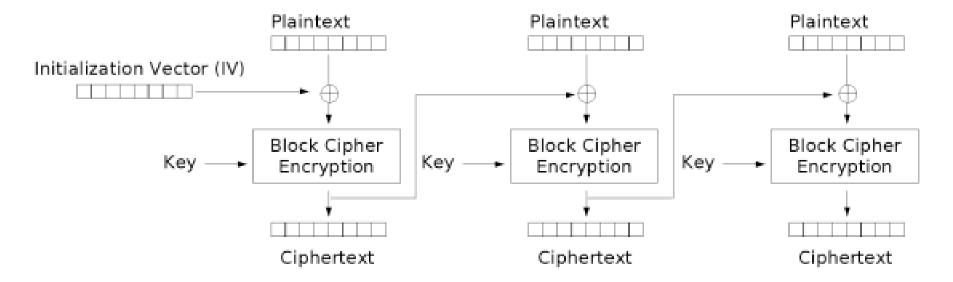




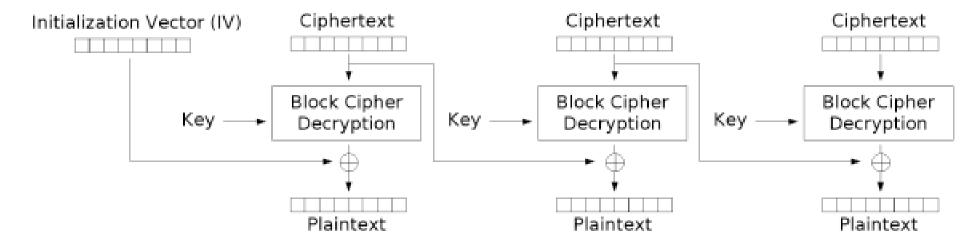
Counter (CTR) mode encryption



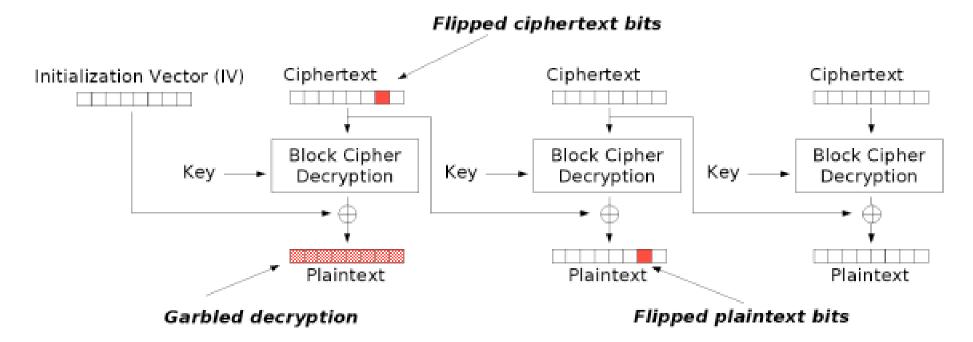
Counter (CTR) mode decryption



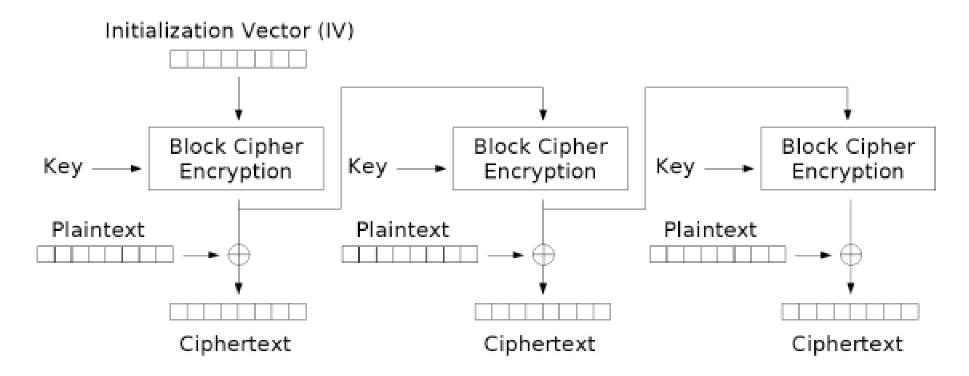
Cipher Block Chaining (CBC) mode encryption



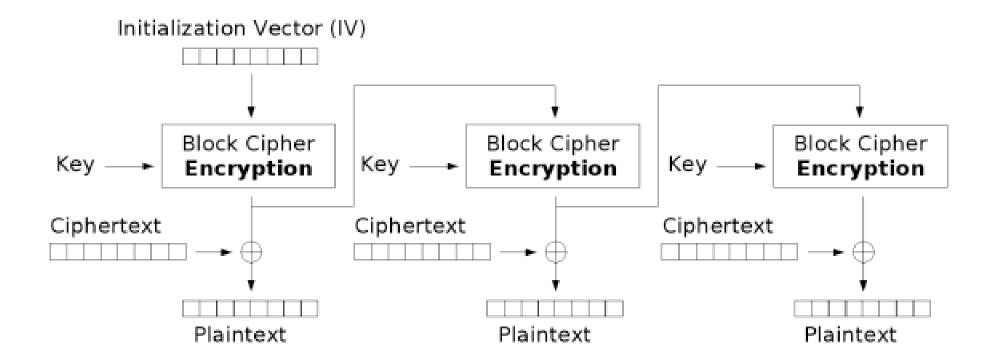
Cipher Block Chaining (CBC) mode decryption



Modification attack or transmission error for CBC



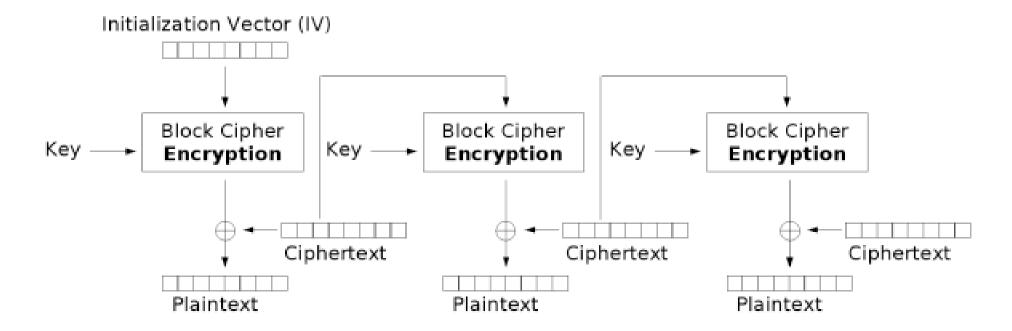
Output Feedback (OFB) mode encryption



Output Feedback (OFB) mode decryption

## Initialization Vector (IV) Block Cipher Block Cipher **Block Cipher** Key Key Key -Encryption Encryption Encryption Plaintext Plaintext Plaintext Ciphertext Ciphertext Ciphertext

Cipher Feedback (CFB) mode encryption



Cipher Feedback (CFB) mode decryption