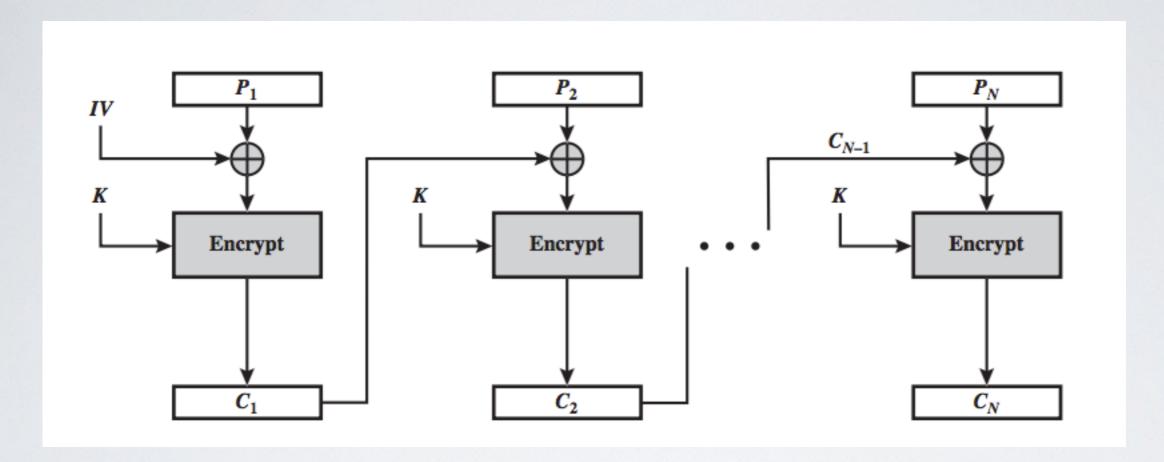
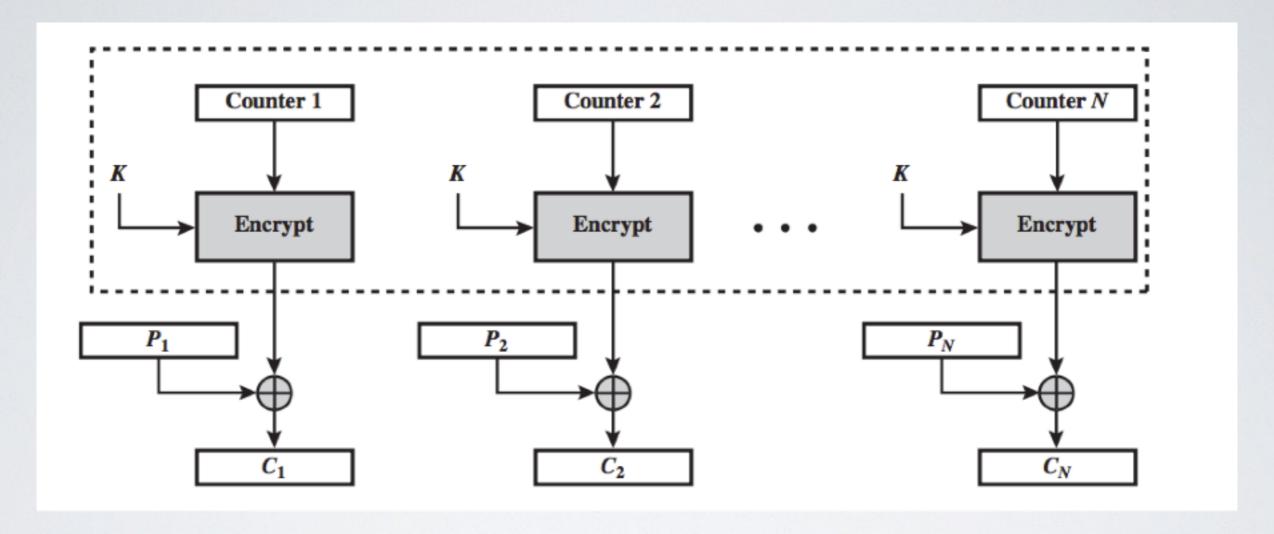
CBC - Cipher Block Chaining



Introduce some randomness using the previous ciphertext block

- √ Repeating plaintext blocks are not exposed in the ciphertext
- No parallelism
- The Initialization Vector should be known by the recipient

CTR - Counter



Introduce some randomness using a counter

- √ High entropy and parallelism
- Sensitive to key-reused attack