Public key cryptology, RSA, ElGamal, Elliptic Curve

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Types of Encryption

Asymmetric Encryption Symmetric Encryption Hashing Hybrid Encryption

Asymmetric Encryption

Symmetric Encryption

Hashing

Hybrid Encryption

Cyclic Groups

RSA Cryptosystem

ElGamal Cryptosystem

Elliptic Curve

Conclusion

Demo!

References