Asymmetric encryption
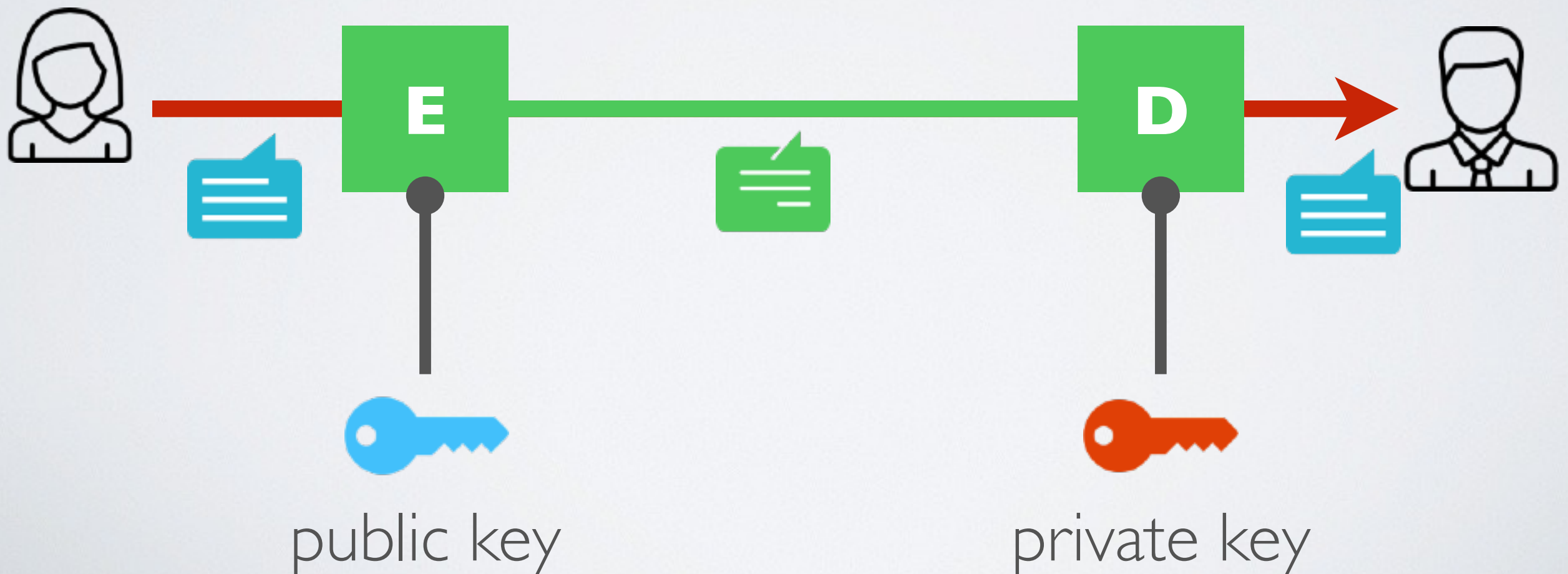## a.k.a Public Key Cryptography

➡ The public key for encryption
➡ The private key for decryption

public key   private key

Message digests

Message digests are meant for creating fingerprints of messages

- Un-keyed message digest : hashes, checksum

- Keyed message digests : MACs