Brandon Mountan
TLSlite Checkpoint
03/18/2025

* Files needed at runtime for TLSlite client/server
  1. CAcertificate.pem
     - Read by both client and server
     - Role: Contains CAs public key for certificate verification
  2. CASignedServerCertificate.pem
     - Read by: Server
     - Role: Server's certificate (signed by CA) for authentication
  3. serverPrivateKey.der
     - Read by: Server
     - Role: Server's RSA private key for signing messages
  4. CASignedClientCertificate.pem
     - Read by: Client
     - Role: Client's certificate (signed by CA) for authentication
  5. clientPrivateKey.der
     - Read by: Client
     - Role: Client's RSA private key for signing messages

* CAprivatekey.pem, server.csr, client.csr NOT needed at runtime (is needed during certificate setup)