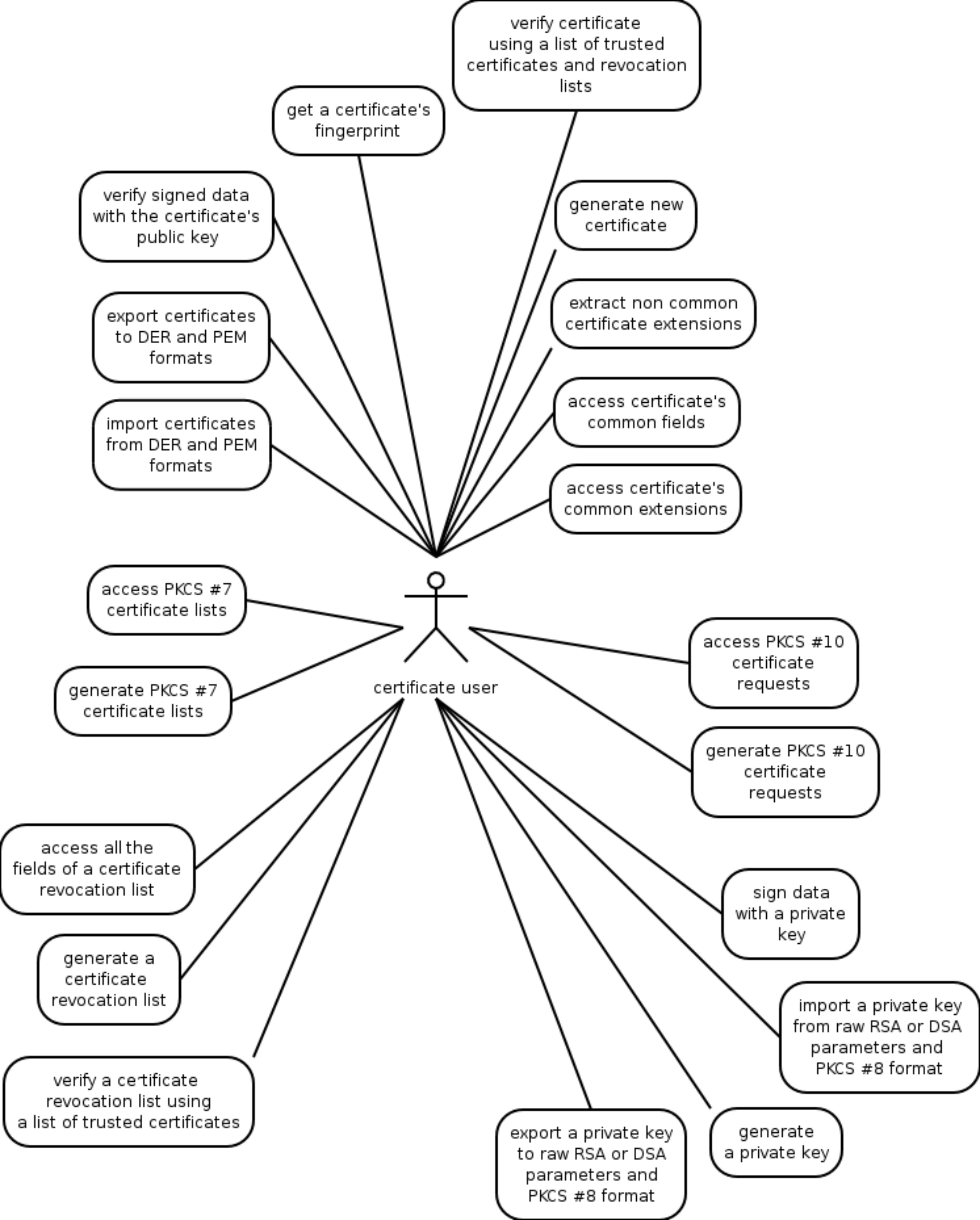
verify certificate using a list of trusted certificates and revocation lists
get a certificate's fingerprint
verify signed data with the certificate's public key
generate new certificate
export certificates to DER and PEM formats
extract non common certificate extensions
import certificates from DER and PEM formats
access certificate's common fields
access certificate's common extensions
access PKCS #7 certificate lists
generate PKCS #7 certificate lists
certificate user
access PKCS #10 certificate requests
generate PKCS #10 certificate requests
access all the fields of a certificate revocation list
sign data with a private key
generate a certificate revocation list
import a private key from raw RSA or DSA parameters and PKCS #8 format
verify a certificate revocation list using a list of trusted certificates
export a private key to raw RSA or DSA parameters and PKCS #8 format
generate a private key