

Identity

1 Identity

peersorderersclient applicationsadministrators

X.509

identityFabricFabricidentityprincipal

PrincipalsIDIDentityOUorganization unitidentity

principals

identityFabricmembership service providerMSP

MSPidentitiesFabricMSPX.509identitiesPKI

2 Identity

VisAMEX

PKIMSPPKIdentitiesMSPidentities

PKIdentities

MSPidentities

MSPsidentites

3 PKI

Public key infrastrucurePKIInternet

HyperLedger FabricPKI

3.1 digital certificates

CA

3.2 public and private keys

public key private keypublic key

3.3 CA

identityCA

3.4 Certificate Revocation Lists