Entity-Relationship Diagram:

Subjects
(name)
>certificate
type
isAltName

— certname or Altnames →

Certificates
type

— require TLSAs →

Services
(name, port)
TLSAprefix

— are deployed to →

Targets
[certificate, distHost, jail, place]

— are located at →

Places
(name)

— are located at →

Jails
(name)
>distHost

— describe →

CertInstance
()
>certificate
state
cert
key
issued
expired

— issued by CAcert

— are located on →

DistHosts
(fqdn)
jailroot

— hosting →

() unique key
[] unique key of foreign keys
> foreign key

ERD of serverPKI

created 2016-06-16 by
Axel.Rau@Chaos1.DE

released 2016-07-28