Triggers for state transitions and actions

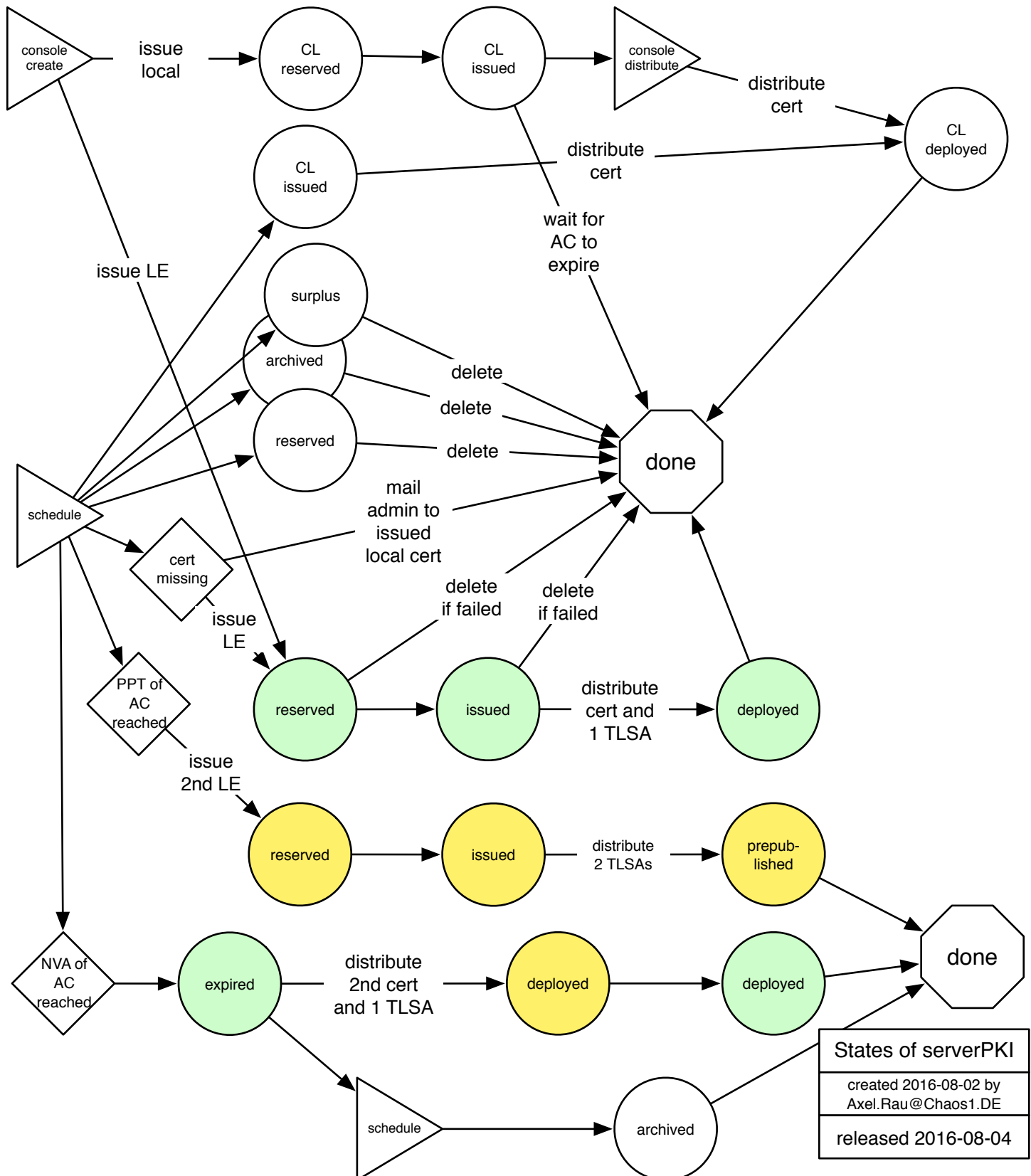|	
init	during cert.Certificate.__init__()
issued local	issue_local.issue_local_cert(cert-meta) done
issue LE	issue_ILE.issue_LE_cert(cert-meta) done
distributed	certdist.deployCerts(certs) done
dis'd_TLSA	certdist.deployTLSA(certs) done

Actions

delete	delete cert instance in DB
issue_local	issue_local.issue_local_cert(cert-meta)
issue_LE	issue_ILE.issue_LE_cert(cert-meta)
distribute	certdist.deployCerts(certs)
distr_TLSA	certdist.deployCerts(certs)

Dates, Times and Time Deltas

NVB	not valid before (issue date)
NVA	not valid after
RNT(D)	renew time (delta)
PPT(D)	pre-publish time (delta)

Certificate roles

AC	active certificate
FC	future certificate (LE only)
CL	local certificate
CLE	LE certificate

console create

issue local

CL reserved

CL issued

console distribute

distribute cert

CL deployed

CL issued

distribute cert

wait for AC to expire

issue LE

surplus

archived

reserved

schedule

delete

delete

delete

mail admin to issued local cert

cert missing

issue LE

PPT of AC reached

issue 2nd LE

NVA of AC reached

done

delete if failed

delete if failed

reserved

issued

distribute cert and 1 TLSA

deployed

reserved

issued

distribute 2 TLSAs

prepub-lished

expired

distribute 2nd cert and 1 TLSA

deployed

deployed

done

schedule

archived

States of serverPKI

created 2016-08-02 by Axel.Rau@Chaos1.DE

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