svndns – Subversion DNS Integration Toolkit
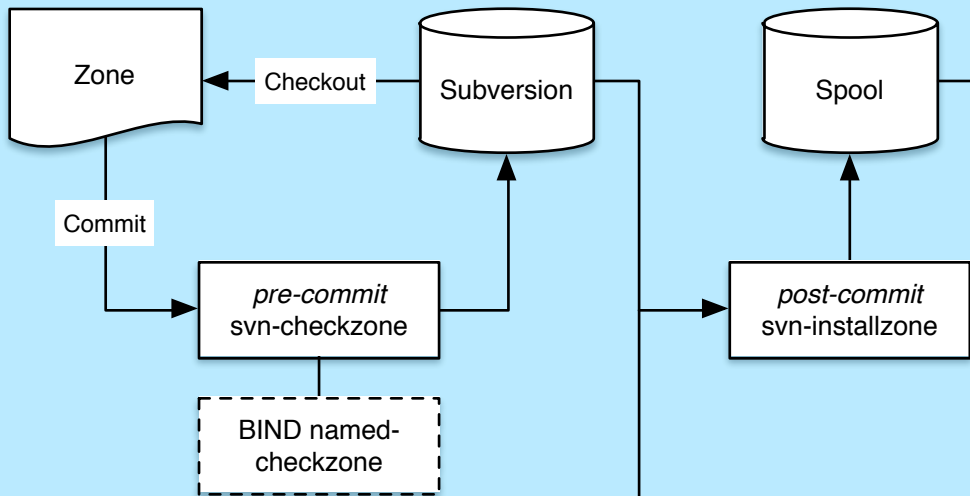
Zone Maintenance

Zone

Checkout

Subversion

Spool

pre-commit
svn-checkzone

post-commit
svn-installzone

BIND named-checkzone

Commit

Zone Signing

dns-janitor
via cron

ZKT

ZKT
dnssec-signer

Zone Distribution

dns-buildconf
via dns-janitor

Name server
configuration

Primary
Nameserver

Zone transfer
via AXFR/IXFR

Secondary
Nameserver

dns-buildsec
via dns-janitor

Secondary configuration XML via HTTP

dns-secondary
via cron

kirei