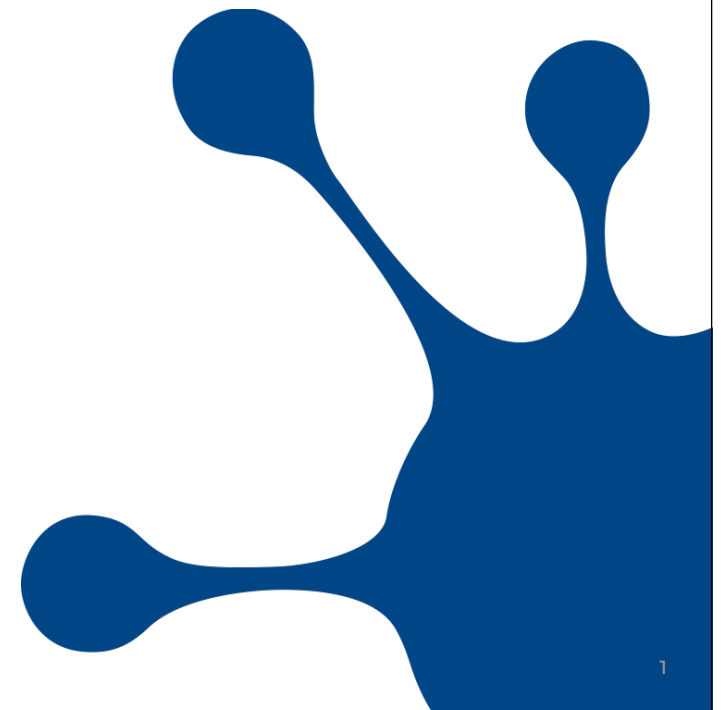
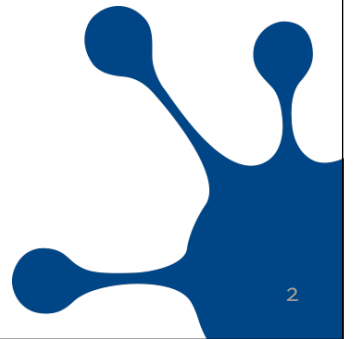
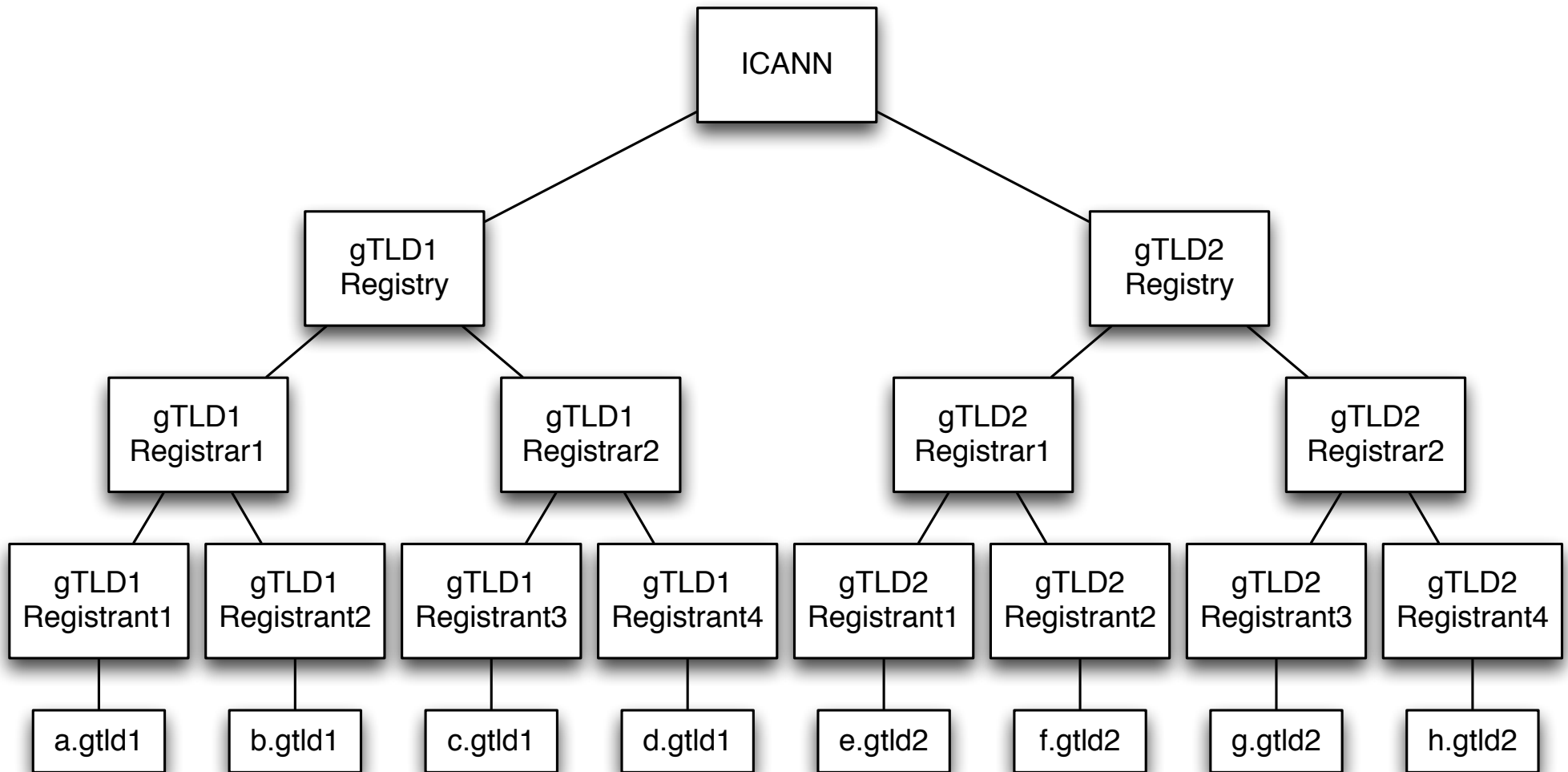
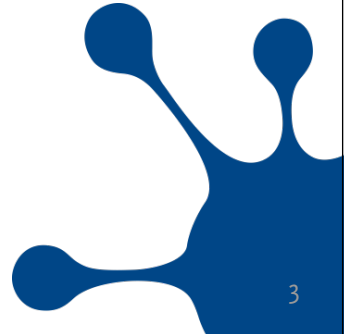
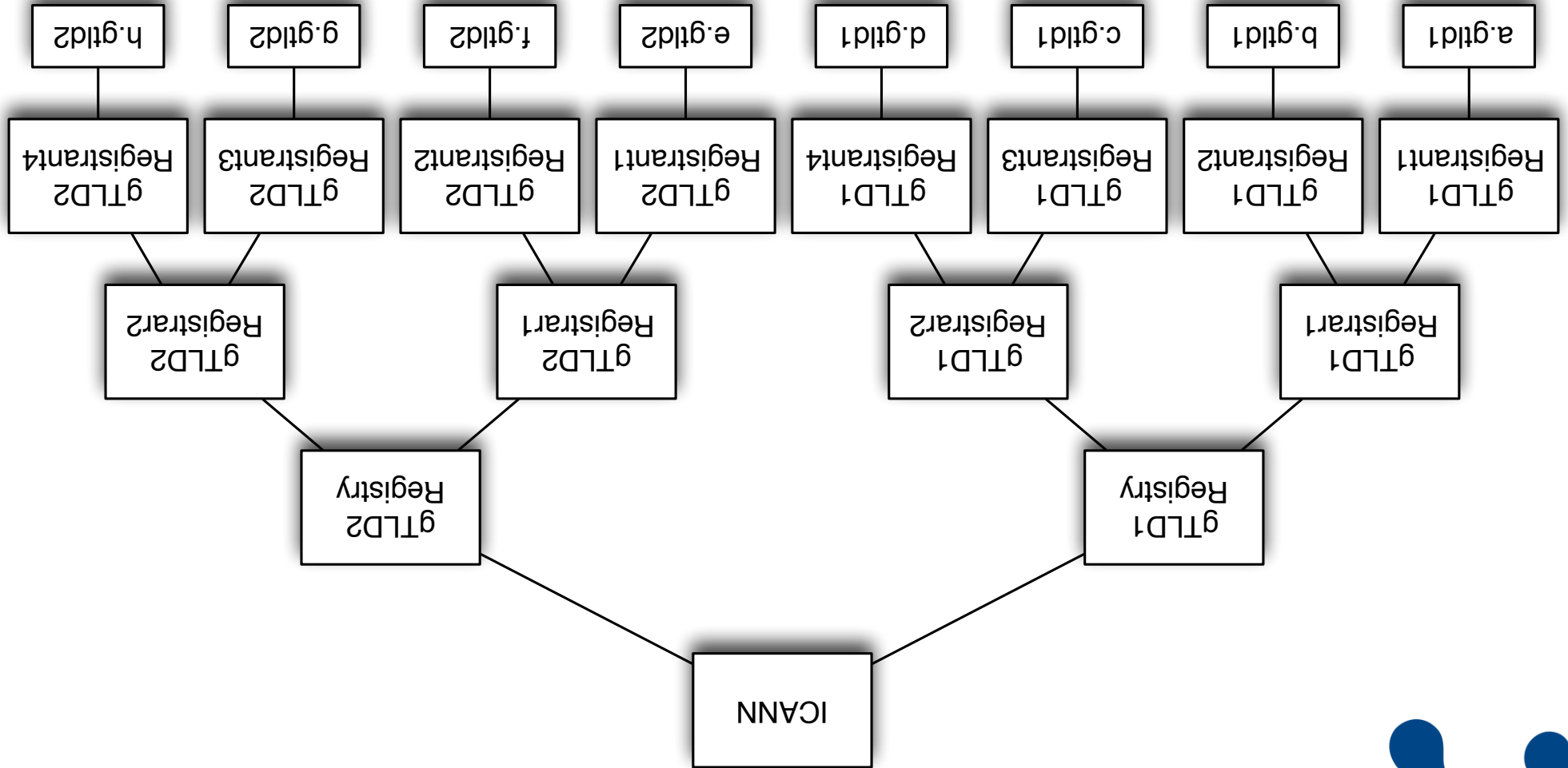


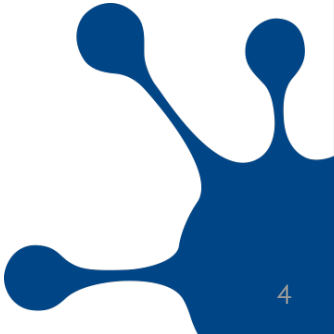
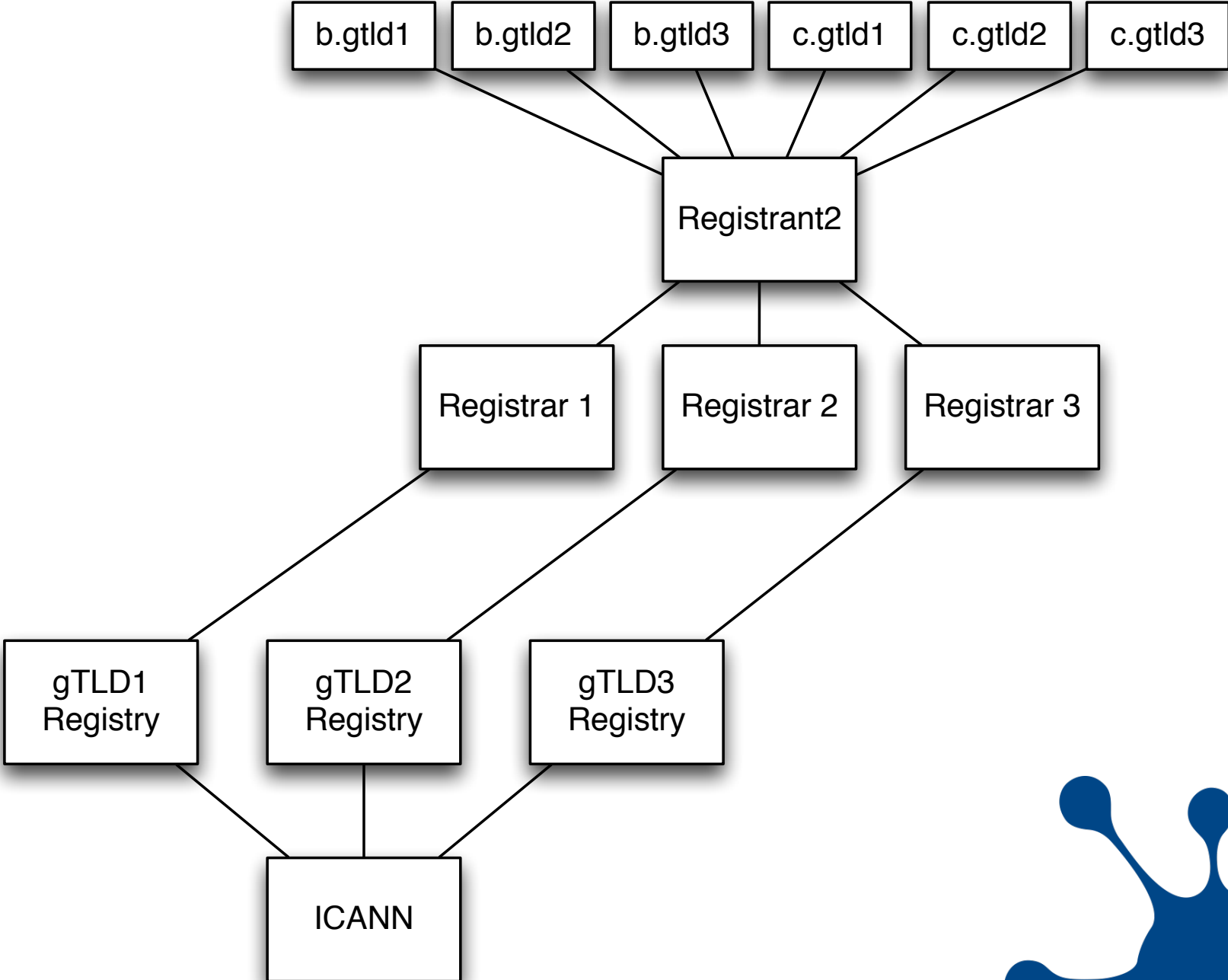
IS THE WORLD UPSIDE DOWN?

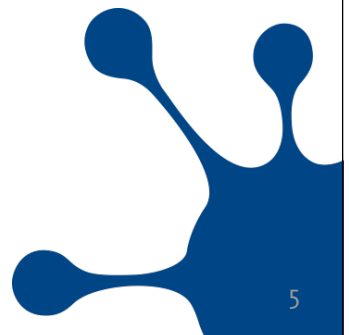
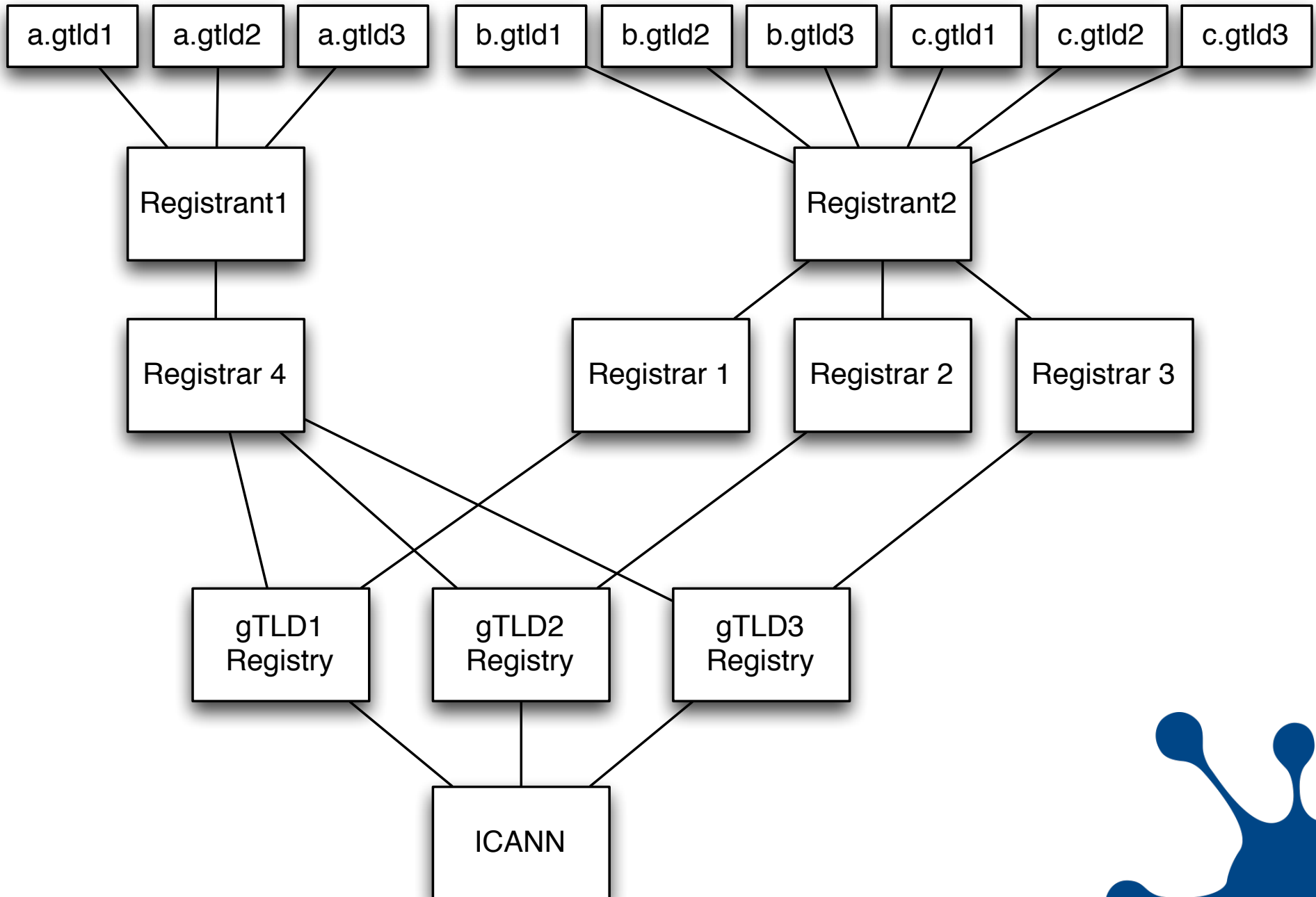
Patrik Fältström

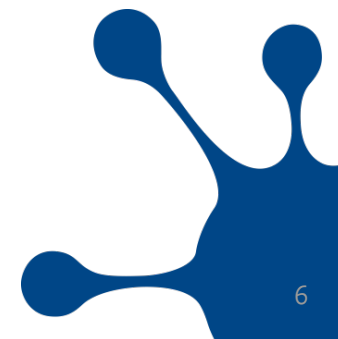
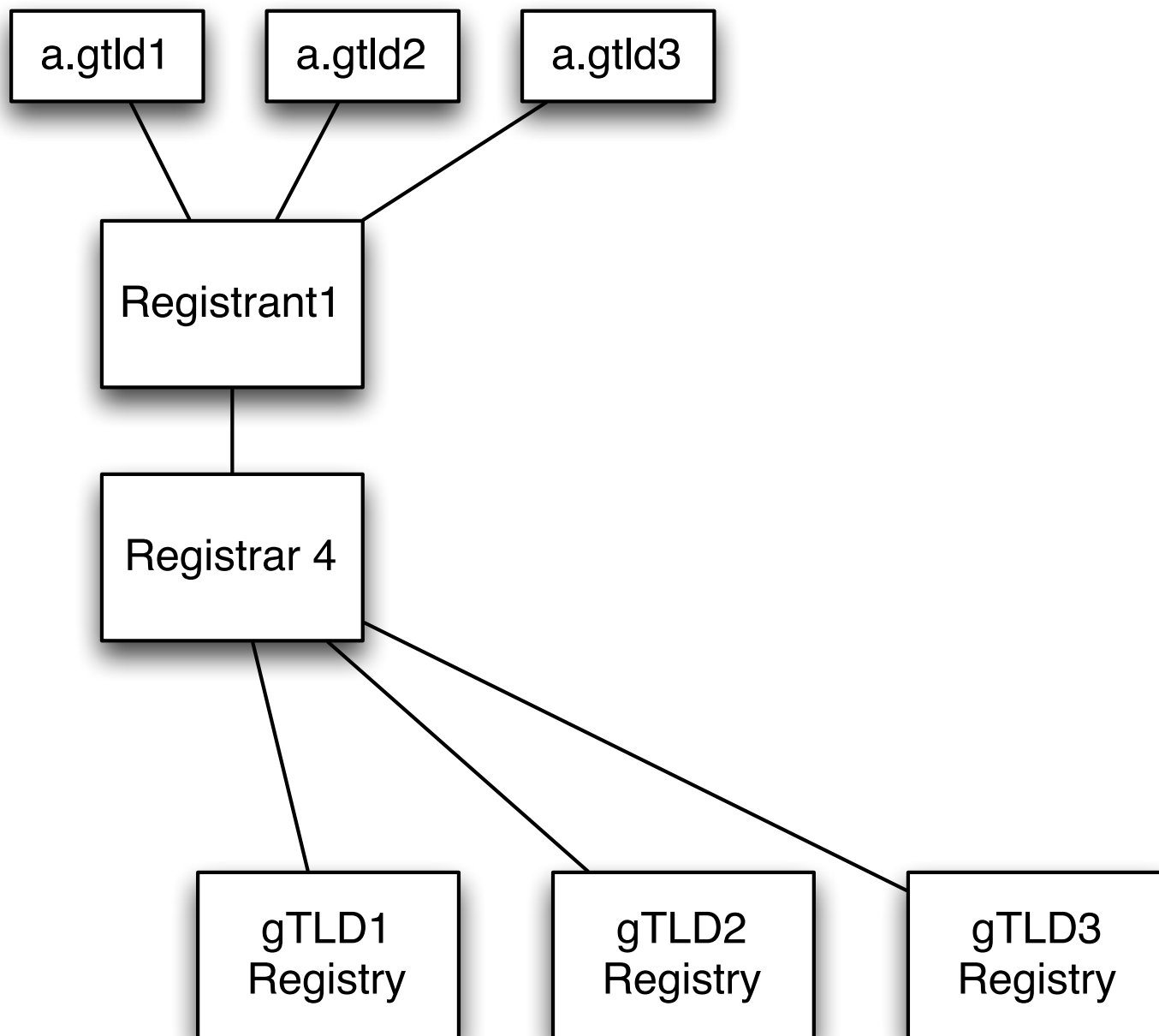


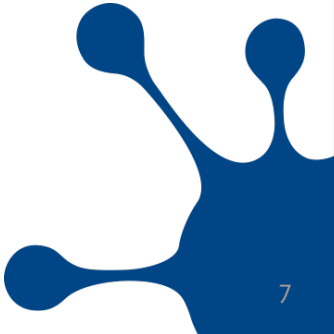
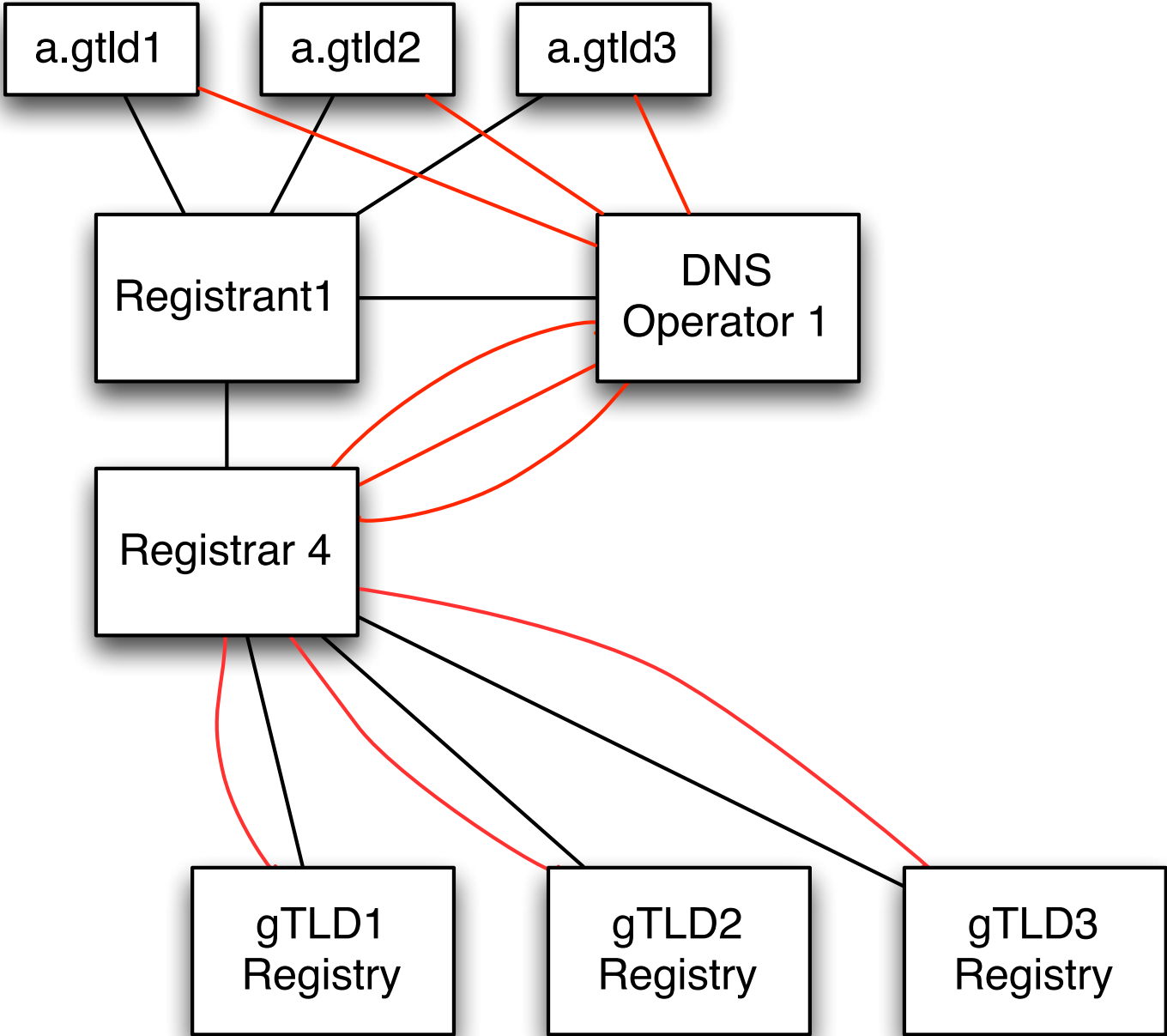


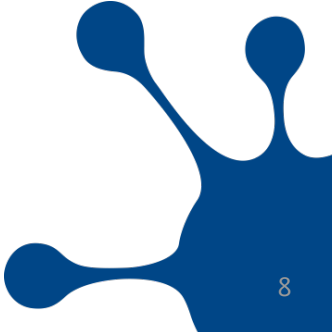
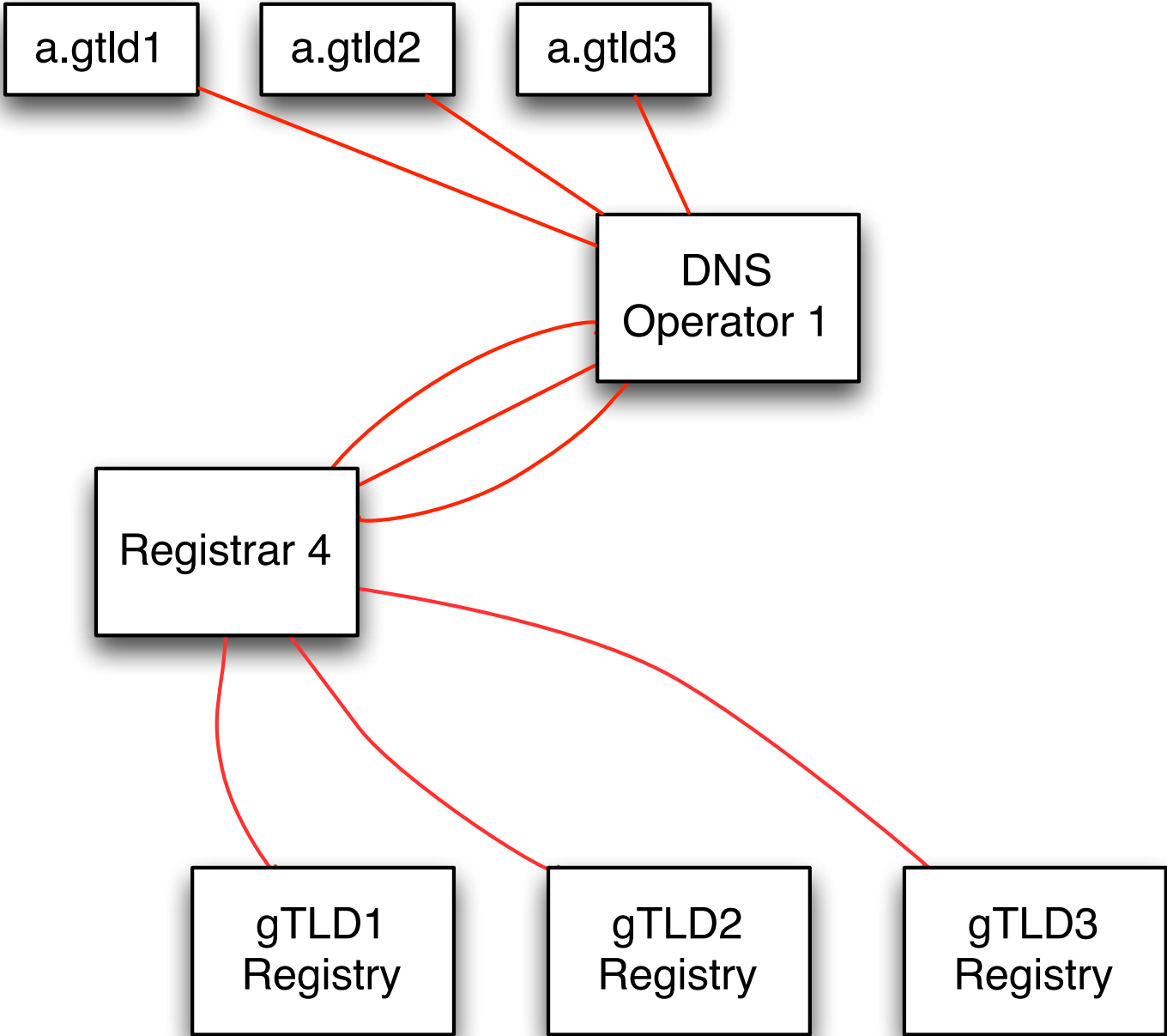


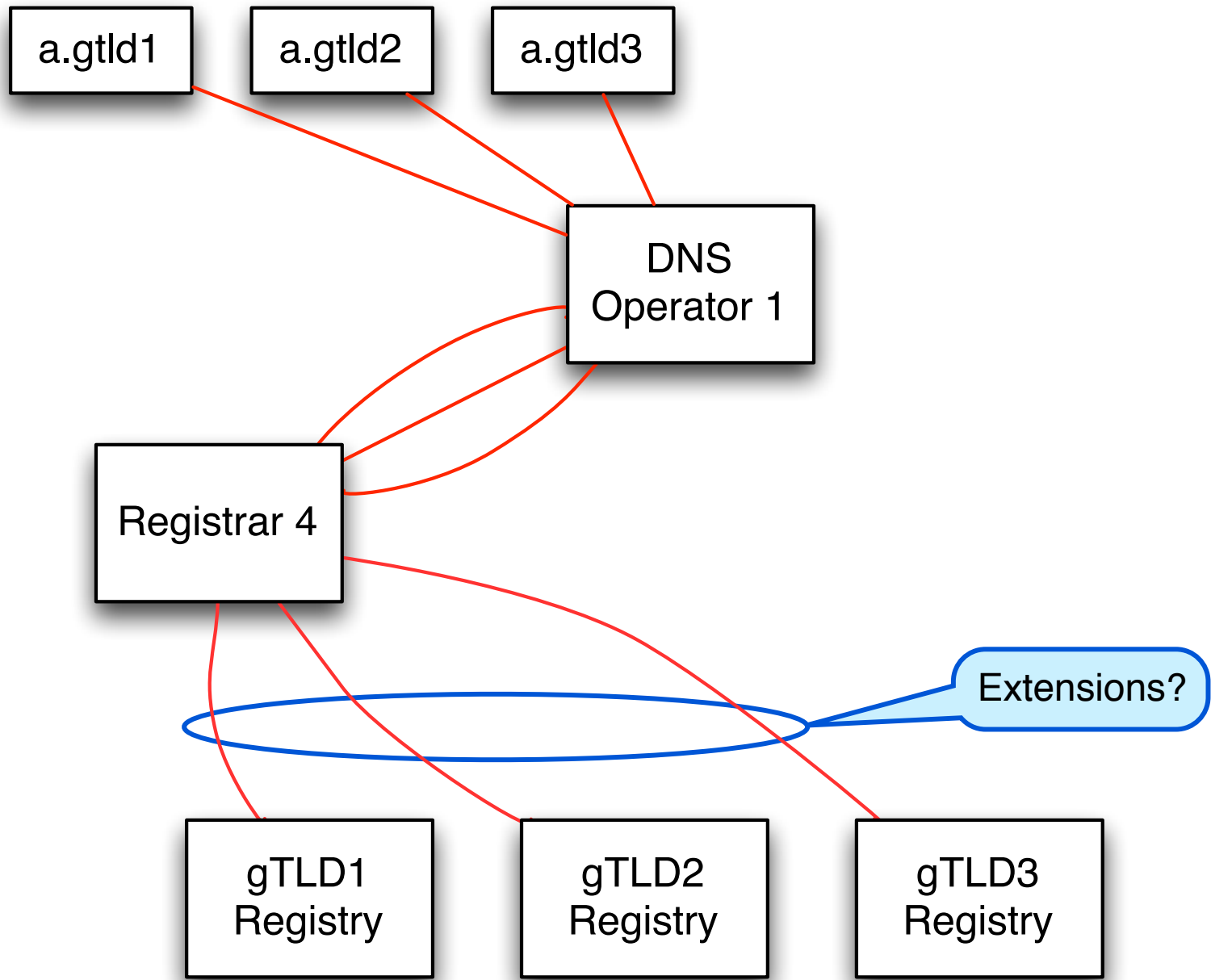












Perl Library Net::DRI version 0.96

Net::DRI::DRD - Superclass of all Net::DRI Registry Drivers

48 different: ASIA, AT, AU, AdamsNames, BE, BIZ, BR, BZ, CAT, CIRA, COOP, CZ, CoCCA, DENIC, EURid, GL, Gandi, HN, ICANN, IENUMAT, IM, INFO, IRegistry, IT, LC, LU, ME, MN, MOBI, NAME, NO, NU, Nominet, ORG, OVH, OpenSRS, PL, PRO, PT, SC, SE, SIDN, SWITCH, TRAVEL, US, VC, VNDS and WS

Net::DRI::Protocol::EPP::Extensions - Various extensions

34 different: AERO, AFNIC, ARNES, ASIA, AT, AU, Afilias, BR, CAT, CIRA, COOP, CZ, CentralNic, DNSBE, EurID, FCCN, GracePeriod, IENUMAT, IRegistry, IT, LU, MOBI, NAME, NO, NSgroup, NeuLevel, Nominet, PL, PRO, SE, SIDN, SWITCH, US and VeriSign

Specifically for DNSSEC

5910 Domain Name System (DNS) Security Extensions Mapping for the Extensible Provisioning Protocol (EPP). J. Gould, S. Hollenbeck. May 2010. (Format: TXT=72490 bytes) (Obsoletes RFC4310) (Status: PROPOSED STANDARD)



Specifically for DNSSEC

4. DS Data Interface and Key Data Interface

This document describes operational scenarios in which a client can create, add, and remove Delegation Signer (DS) information or key data information for a domain name. There are two different forms of interfaces that a server can support. The first is called the "DS Data Interface", where the client is responsible for the creation of the DS information and is required to pass DS information when performing adds and removes. The server is required to pass DS information for <domain:info> responses. The second is the "Key Data Interface," where the client is responsible for passing the key data information when performing adds and removes. The server is responsible for passing key data information for <domain:info> responses.



Specifically for DNSSEC

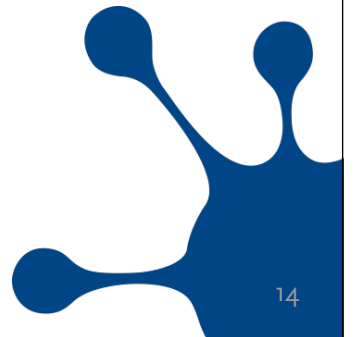
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Why two?

Search for *accepting DS vs DNSKEY* and you find discussions that have been going on for as long as we have been discussing DNSSEC, registry/registrar model and epp.

We have not been able to converge...



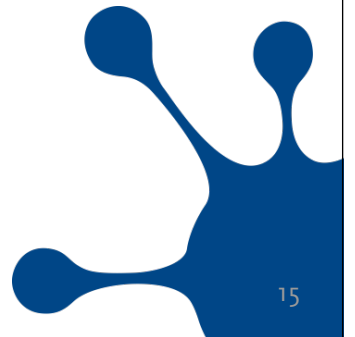
A larger problem?

Is the evolution of protocols and policies a one- or two-sided market?

How much should a registry set the policy for subdomains, and how much should registrants (with the help of registrars and DNS providers) be able to shoot themselves in their feet?

How is an appropriate balance calculated?

If we compare root-tld and tld-registrant, are they similar?



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