Database Development

Report

What did I do?

- Learning the database software...
- Bug fixes
- Network updates: whois -U (only for internal use)

Inverse lookup

- Start with person inverse lookup
- Will be definable in config file
- Resources: 80h

Hierarchical authorisation

- First for domain object
- Flag in ‘mntner’ object needed
- Planned: also for inetnum,route objects
- Resources: 40h

Referral TLDs

- Experiment with domains
- New attribute: ‘refer: METHOD‘
- Start with (R)WHOIS
- Resources: 16 hours

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whois -tv Object

- -t together with -v option gives also some information on attributes
- Resources: 24h

Synchronised DB

- forward OR don’t accept objects with wrong source
- (Send atomic updates by E-mail)
- Resynchronize by ftp (if necessary)
- Resources: 80h

RIPE handles

- finger handle reservation
- Auto assign, nic-hdl: ASSIGN Initials or nic-hdl: ASSIGN AUTO
- Resources: ???

RIPE ncc

And more...

- Bug fixes
- Some cleanup needed for the changes
- ...