Update on IANA

Barbara Roseman
Internet Assigned Numbers Authority
IPv6 for the root servers

- Six of the 13 servers added AAAA addresses
- Small increase in load on servers
- No known problems
Processing trends

Closed Tickets Mean STD Dev Median processing times for 2007

Count

Date


Closed Tickets Mean Processing Times
Closed Tickets Std Dev Processing Times
Closed Tickets Median Processing Times
Processing trends

Name Server change Closed Tickets Mean STD Dev Median processing times for 2007

Redelegation/Delegation Tickets Mean STD Dev Median processing times for 2007
Longer term trends

- Routine requests done faster
- Remaining tickets on average taking longer
  - Redelegations etc. take more due diligence, often more contentious. Building number due to outreach efforts.
- We will study underlying causes and report back
- Propose splitting reporting into “regular” and “irregular”/“exceptional”
  - Need to define the latter — redels and third-party impacting?
Further processing trends
IANA time in green
VeriSign in yellow/orange
Service Level Targets

- Working on compiling historical data (see previous graphs)
- Drafting a set of service level targets for discussion
- Hope for more discussion at regional ccTLD workshops over next few months
Automation Work

- Most amount of testing from the testing group
  - Would appreciate more volunteers who can spend some time using the system and providing feedback
- David and Kim meeting with USDOC this week to work on compliance testing for production deployment
Thank You!

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