

WEIRDS interop report

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WEIRDS
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Attendance

- 5 servers
 - 2 number servers
 - 1 name servers
 - 2 number+name server
- 1 test suite (acting as a client) targeting servers
 - 100 test cases

What's new in the test suite

- Bug Fixes
- Prepared a website:
 - Implementers will be able to run the tests themselves
 - Not ready completely yet !
- General improvement of the previous tests and core logic

Interop results

- “Issues” in implementations have already been all seen before
 - Java Web framework bug
 - Dealing with invalid input data: 404 or 400 ?
 - Frameworks may generate the code before rdap server code kicks in
 - HTML answer instead of JSON for errors
 - Incomplete search implementations, or returning too many results
- Implementations are converging => Good !

Questions raised

- How should a client interpret the answer from the server, how should it react to the various response codes ?
 - Need a document for this ?

Next steps

- Do it again at IETF 91 in Honolulu?
- If Yes: Talk to us to join the next interop if you want to participate !