

SRV record query extension for XMPP

draft-harada-xmpp-srv-record-query-00.txt

- Background

- After the earthquake, redundancy have become crucial in japan.
- Redundancy of XMPP servers are accomplished by DNS SRV record.

- Problems

- DNS SRV record support status is different situations for each country.

	SRV	TXT	solutions
1. U.S.	OK	OK	RFC6021
2. Japan	NG	OK	XEP-0156, our I-D
3. some other country?	NG?	NG?	our I-D

- Proposed Solution

- send/recv similar to SRV record information over the XMPP stream as in-band sending

- Next Step

- If anyone is interested in redundancy, etc, please let me know about it.