An Extension to RELOAD to Support Direct Response and Relay Peer draft-jiang-p2psip-relay-05.txt

IETF80 Prague

Roni Even

Even.roni@huawei.com

Ning Zong

zongning@huawei.com

History

- Presented in IETF74. Meeting Consensus was to have Direct Response as WG item in a separate draft and not part of Base.

- Abbreviation

  - SRR: Symmetric Recursive Routing
  - DRR: Direct Response Routing
  - RPR: Relay Peer Routing

History

- Support for DRR was added to draft-ietf-p2psip-base-08 (March 2010) with a note that it does not reflect WG consensus. The note was removed in version 10 (August 2010) of base draft based on consensus from IETF78

History

- In IETF 79 an issue with using DRR with ICE was identified and based on list discussion DRR was removed from draft-ietf-p2psip-base-13 suggesting to have it as a separate draft that will specify the cases where DRR will work.

Next Step

- Draft-jiang-p2psip-relay-05 proposes how to support DRR in specific topologies.

- Accept is as an initial WG draft that will specify the support for DRR.

- Adopt both DRR and RPR as WG item?

- Split DRR and RPR to two drafts and adopt one as WG item first?