ENRP Implementation Issues

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Prototype Implementation

• Frank Volkmer implemented a prototype of ENRP as part of his Ba-Thesis.

• Limitations
  – No ASAP.
  – No Takeover.
  – No focus on optimized data structures.

• Will be completed.
Issues with the ENRP-ID

- Which messages can be sent over Multicast?
- Handling of addresses.
- Takeover Request needs to be answered from all (except for one) peer.
- When to include the Service Information Parameter in Peer Presence Messages?
- How are the ENRP servers connected?