Delay-tolerant Networking Research Group (DTNRG)

87th IETF – Atlanta 1 August 2013

Jabber room: dtnrg@jabber.ietf.org

Mailing list: dtn-interest@irtf.org



Before we start

Jabber scribe

Note taker

IRTF IPR Policy

The IRTF follows the IETF Intellectual Property Rights (IPR) disclosure rules. This is a summary of these rules as they relate to IRTF research group discussions, mailing lists and Internet Drafts:

- If you include your own or your employer's IPR in a contribution to an IRTF research group, then you must file an IPR disclosure with the IETF.
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- Finally, the IRTF requests that you file an IPR disclosure with the IETF if you recognize IPR owned by others in any IRTF contribution.

The IRTF expects that you file IPR disclosures in a timely manner, i.e., in a period measured in days or weeks, not months. The IRTF prefers that the most liberal licensing terms possible are available for IRTF Stream documents, see RFC 5743. You may file an IPR disclosure here: http://www.ietf.org/ipr/file-disclosure

See RFC 3979 (BCP 79) for definitions of "IPR" and "contribution" and for the detailed rules (substituting "IRTF" for "IETF").

Agenda

09:00 - 11:30

Slot 1 (0900-1020)		
0900	Intro / agenda bash	Chairs
0910	RG Status (drafts, RFCs)	Chairs
0930	BSP Discussion	TBD (Hennessy?, Burleigh?)
1010	Collection of desired small changes	All
	[potential toward 5050bis]	
Slot 2 (1030-1130)		
1030	Erasure Coding Approach	Hennessy
	[including draft mods]	
1050	ICN and DTN: NetInf over DTN	Davies
1100	Generic opportunistic routing framework	Lindgren
1120	Web-friendly DTN protocols	Farrell (if time permits)

Research Group Status (1)

- Really close to completion (well advanced in IRTF process)
 - draft-dtnrg-ltp-cbhe-registries-05
 - Revision required (minor)
 - draft-irtf-dtnrg-dgram-clayer-04
 - IRSG review concluded
 - draft-irtf-dtnrg-tcp-clayer-06
 - Revision required (minor)
- Somewhat close to completion
 - draft-burleigh-dtnrg-ltpcl-05
 - draft-irtf-dtnrg-ecos-05
 - draft-sims-dtnrg-bpmib-03

Research Group Status (2)

- Active working group documents
 - draft-irtf-dtnrg-sbsp-00
- New drafts
 - draft-gernert-dtnrg-mailcl-01
 - draft-lindgren-dtnrg-gorf-00
 - draft-lindgren-dtnrg-gorf-epidemic-00
- Some "recently" (=2012) expired drafts
 - draft-blanchet-dtnrg-bp-application-framework-01
 - draft-perreault-dtnrg-http-00
 - draft-irtf-dtnrg-ipnd-02
 - draft-irtf-dtnrg-bpq-00
 - draft-zinky-dtnrg-* (on erasure coding)