

BEHAVE Working Group

IETF 74 – San Francisco
March 22-27, 2009

Session 1, Tuesday: 09:00-11:30
Session 2, Wednesday: 09:00-11:30

Chairs:

Dave Thaler, dthaler@microsoft.com

Dan Wing, dwing@cisco.com

Session 1, Tuesday

- 9:00 Note takers, agenda, existing milestones (Chairs, 10)
- 9:10 Framework (Fred Baker, 20)
draft-baker-behave-v4v6-framework-02
- 9:30 Translation (Xing Li, 15)
draft-baker-behave-v4v6-translation-02
- 9:45 NAT64 (Marcelo Bagnulo Braun, 20)
draft-bagnulo-behave-nat64-03
- 10:05 DNS64 (Marcelo Bagnulo Braun, 20)
draft-bagnulo-behave-dns64-02
- 10:25 Prioritize Translation Scenarios, New Milestones (all/Chairs, 25)
Adopt documents?
- 10:50 Introduction to NAT64 prefix decision for the scenarios (Chairs, 5)
"1. An IPv6 network to IPv4 Internet" and
"4. IPv4 Internet to an IPv6 network"
- 10:55 NAT64 prefix: well known prefix (Marcelo Bagnulo Braun, 10)
draft-miyata-behave-prefix64-02
- 11:05 NAT64 prefix: LIR prefix (Fred Baker, 10)
Section 2.2.1.2 of draft-baker-behave-v4v6-framework-02
- 11:15 NAT64 prefix decision (all/Chairs, 15)
- 11:30 end

Session 2, Wednesday

- 9:00 Agenda, note takers (Chairs, 5)
- 9:05 TURN-TCP (Simon Perreault, 25)
draft-ietf-behave-turn-tcp-02
- 9:30 TURN TCP variant (Marc Petit-Huguenin, 15)
draft-petithuguenin-turn-tcp-variant-01
- 9:45 TURN (Philip Matthews, 10)
draft-ietf-behave-turn-13
- 9:55 Common Functions of Large Scale NAT (LSN) (Akira Nakagawa, 10)
<http://tools.ietf.org/html/draft-nishitani-cgn-01>
- 10:05 Subscriber-aware NAT44 (David Miles, 15)
draft-miles-behave-l2nat-00
- 10:20 Diameter NAT Control Application (Wojciech Dec, 15)
draft-brockners-diameter-nat-control-00
- 10:35 IPv4/v6 NAT With Explicit Control (NAT-XC) (Keith Moore, 15)
draft-moore-nat-xc-02
- 10:50 IPv6 destination header option for IPv4 translator mapping notification (Remi Denis-Courmont, 10)
draft-denis-behave-v4v6exthdr-01
- 11:00 Source IP NAT (Charles Perkins, 15)
draft-perkins-sourceipnat-00
- 11:15 multicast v4/v6 translation (Stig Venaas, 15)
draft-venaas-behave-mcast46-00

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Existing Milestones

- December 2008
 - SCTP – has anyone reviewed?
 - TURN (on track; date slipped)
- Mar 2009:
 - TURN-TCP
 - TURN-v6
 - Create milestones for 6/4 translation scenarios
- Editor's queue:
 - NAT-ICMP
- IESG Processing:
 - Behavior-discovery, TURN

draft-ietf-behave-turn-uri

- Need reviews