

DISPATCH WG

IETF-82

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I E T F

Agenda – Tuesday 1300-1500

13:00-13:10 Agenda bash, Status, IETF-83 deadlines and items of interest (chairs)

~~13:10-13:30 SIP Continuation (Amardeep Sinha)~~

13:10-13:50 Remote Call/Device Control (Alan Johnston)

13:50-14:30 Referencing and verifying User Attributes (Kumiko Ono)

DISPATCH WG Status

- Topics dispatched from IETF-81:
 - BFCPbis – new WG formed: meeting on Wednesday a.m. (time slot shared with ECRIT)
 - Session ID – new WG: updated charter under discussion
- Dates for IETF-83 topics will be available on the wiki: <http://trac.tools.ietf.org/wg/dispatch/trac/wiki>
- Additional information on the state of DISPATCHed items available on the wiki: <http://trac.tools.ietf.org/wg/dispatch/trac/wiki>

IETF-83 Deadlines

- Jan 16th, 2012. Cutoff date to notify the chairs/DISPATCH WG of plans to submit a proposal. [Two weeks prior to deadline for scheduling WG sessions]
- Jan 23, 2012. Cutoff for charter proposals for topics. [Three weeks prior to BoF proposal deadline, two weeks before announcement of topics]
- Feb 6, 2012. Topics that are to be the focus of IETF-83 are announced. [One week before AD BoF approval, 4 weeks before -00 deadline, *one week* after deadline for requesting WG session]
- March 5, 2012. -00 draft deadline.
- March 12, 2012, 2011. Draft deadline.

Other Meetings of Interest

- CLUE/RTCWEB adhoc:
 - For discussing common protocol building blocks (e.g., RTP)
 - Thursday Lunchtime: 11:40-12:50
 - Location: 3F Banquet

Other Topics of Interest

Infrastructure Overlay

- RELOAD, the P2P protocol defined in P2PSIP, permits to have multiple instances, each defined by a unique name which is used to resolve the bootstrap servers.
- There is a special class of overlays that, by definition, are required to be unique:
 - VIPR overlay
 - Bitcoin like overlay
 - BOINC-like overlay
- draft-petithuguenin-dispatch-unique-overlay proposes a set of requirements for Infrastructure Overlays.

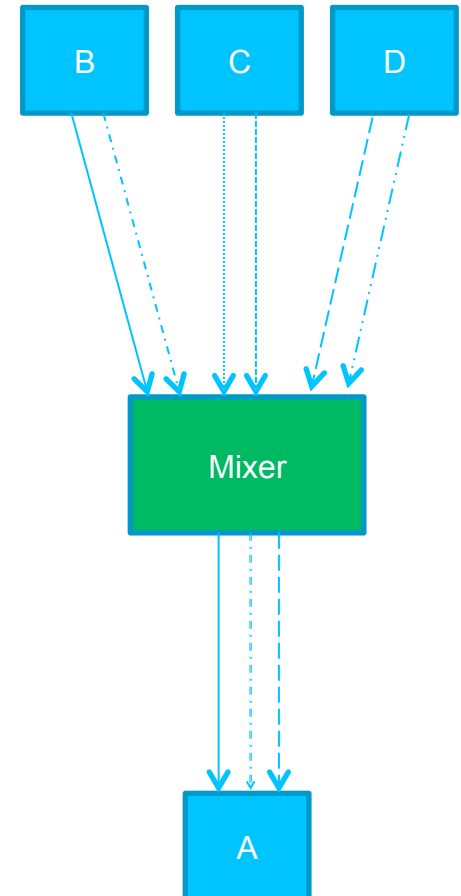
Media Stream Selection

Problem:

- Media Session with RTP Mixer where each participant may contribute multiple media streams
 - Centralized Conferencing / Telepresence
- The end-point is unable to receive all streams simultaneously due to bandwidth or processing limitations
- The end-point desires to explicitly control which media streams are being delivered instead of centralized or automatic selection
- Dynamic selection with real-time requirements

Draft:

[draft-westerlund-dispatch-stream-selection](#)



SIP Forum – SIPconnect-IT

SIPconnect-IT” initiative to focus on 1.1 development, interoperability, and testing with the following goals:
-IT Developers Workshop planned for Jan 26-27, 2012 at Cablelabs

Boulder to:

- Identify and share SIP issues that impact interoperability during product/service development
- Accelerate vendor and service provider interoperability
- Analyze and Harmonize SIPconnect 1.1 test plans (Several organizations have developed test plans).

SIPconnect-IT Developers Workshop planned for Jan 26-27, 2012 at Cablelabs in

Boulder to:

- Determine the Scope, Format and technical requirements for holding an inaugural SIPconnect-IT test event
- Analyze and Harmonize SIPconnect 1.1 test plans. (Several organizations have developed test plans).
www.sipforum.org
- Share Test Tools and Test Implementation Methodologies
- Solicit input on the benefit and possible structure of SIPconnect 1.1 Compliance Program
- Determine the Scope, Format and technical requirements for holding an inaugural SIPconnect-IT test event
- http://www.sipforum.org/component/option,com_docman/task,doc_download/gid,507/Itemid,261/

SIP Forum – SIPNOC

SIPNOC US 2012 planned for June 25-27, 2012 in Herndon, Virginia:

Further information:

Further information: www.sipnoc.org

STRAW WG Proposal

(a.k.a., a BEHAVE for B2BUAs)

certain way

–E.g.: loopback calls, feature-caps, BFCP

- Solution: new WG to define what very few things have to be passed across B2BUAs for stuff to work
be passed across B2BUAs for stuff to work

~~draft-kaplan-dispatch-00~~
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- Is there interest? People willing to contribute?