Contents

- 1 Calling Instructions
- 2 Agenda
  - 2.1 News, Notes, & Miscellaneous Fun Stuff
  - 2.2 Featured Presentation
  - 2.3 Questions For Developers
  - 2.4 Janitorial Items
  - 2.5 Items Needing Documentation
    - 2.5.1 Stuff started but needs some community input
  - 2.6 Upcoming Presentations
  - 2.7 Suggestions For Future Meetings & Future To Dos
    - 2.7.1 Presenters Needed For These Topics
- 3 Need SIP Trunking or DIDs?
- 4 See Also

Calling Instructions

Wednesday December 14th, 2011 at 1800 UTC (1200 CST / 1300 EST)
sip:888@conference.freeswitch.org or via the good old PSTN at +1-919-386-9900
iNum:+44-3300-100-295
Australia: +61 7 3188 7519 (Thanks to Jay Binks - NetSIP.com.au)
gtalk:conf+888@conference.freeswitch.org
Or click on this link
Or call Skype the skype user "skypiax5", you'll be automatically connected (max 20 concurrent users).
Codecs: PCMU/PCMA, G.722, CELT, Speex, Skype, among others
Press 0 to mute/unmute your self. Press * to deaf/undeaf.

- What are the Beeps in the conference? One Beep - someone has joined, two beeps - someone has left.

Screen sharing: when we do screen sharing we frequently use this:

`http://remote.voipproviderinfo.net/`

Agenda

Please add agenda items as needed. If you have a question you'd like to ask then edit the **Items Needing Discussion** section below. Be sure to put your name/nick on your question.

News, Notes, & Miscellaneous Fun Stuff

- FSCB Update - Chapters 3 and 5 for rewrites just given to me
- New FS Item - TLS updates (Mitch Capper)
- Build server - need your help!

Featured Presentation

- Brian West and Travis Cross discuss ZRTP; Moc and Travis discuss scripting strategies in FreeSWITCH.

Questions For Developers

- Add your questions here

Janitorial Items

- Add your items here

Items Needing Documentation

- Add your items here

Stuff started but needs some community input

- Add your items here

Upcoming Presentations

- Dec 21 - DRK et. al., discussing CDR parsing and rating
- Dec 28 - MSC, event socket primer redux (with working screen sharing this time)
- Jan 4 - OPEN
- Jan 11 - Moy from Sangoma, PRI card setup, new GSM goodies
- Jan 18 - Muhammed Naseer, vBilling

Suggestions For Future Meetings & Future To Dos

- Math: Sofia internals
- Eliot Gable: mod_ha_cluster
    - What is mod_ha_cluster?

        - In short: N+X (N Masters + X slaves) HA replacement for "Pacemaker + Corosync managed FS"
    - What is planned for mod_ha_cluster?
        - In short: manage interfaces, IPs, firewall rules, master/slave status; eventually, share registrations and call states without shared DB and do 'sofia recover' on failover
    - When will it be available?
        - In short: Master/slave, interface, IPs, and firewall management within the next couple of months (if I have the amount of time available that I expect to have)
    - For additional details, or if you would like to beta test, be on the call
- Jeff Lenk: developing for FS in Windows environment

Presenters Needed For These Topics

- SIP 101 (beginning SIP, how does it work, how to look at different SIP packets)
- mod_shout/shoutcast, esp with one-way conferences for scalability
- Codec negotiation - early vs. late, why you need it, how to do it
- T.38 - what it is, how to use it, etc.
- Multi-tenancy (bounties welcome)
- Steve Underwood - SpanDSP, T.38, etc. with FreeSWITCH
- mod_fifo vs. mod_callcenter - why use one or the other? Strengths and weaknesses of each
- embedding FS in other applications (libfreeswitch)
- IPv6 - what it is, how to use, differences with IPv4, how to configure FS

Need SIP Trunking or DIDs?

If you are looking for SIP Trunking, Origination or Termination please visit www.VoiceNetwork.ca

- Unlimited Incoming DIDs from $3.95
- Per Minute DIDs from $0.99 @ 0.01 per minute
- Outbound Canadian Termination from $0.005 and USA from $ 0.0125
- Free iNum's for each account

See Also

Return to main meeting page