

May 1st, 2016

romana: did you indstall the required libraries ?

1:31 pm

romana

you mean librabbitmq-dev libuuid and libjson ?

1:31 pm

lazedo

romana: yep

1:31 pm

romana

leeme check what particularly i installed

1:31 pm

lazedo

romana: check the debian specs in kamailio

1:33 pm

romana

i have libjsoncpp-dev libjson0 libjson0-dev

1:34 pm

librabbitmq-dev

1:34 pm

lazedo

you need to check the required version in the debian specs inside kamailio

1:34 pm

romana

lazedo: yup just on it

1:35 pm

i guess maybe it got updated or something

1:35 pm

lazedo

and why don't you just use the deb packages from kamailio ?

1:36 pm

romana

lazedo: i was just tinkering trying to compile

1:36 pm

i will try to install from package and see if theres a problem

1:36 pm

Thank you for your help :)

1:47 pm

lazedo: its working :)

May 2nd, 2016

3:24 am

DALASON1 is now known as DALASON

3:49 am

voip is now known as Guest71952

10:46 am

Coaster

Afternoon!

10:47 am

I was wondering where I can set account defaults for feature codes?

10:49 am

Example, so when I create a new account the Call Park & Voicemail codes
are enabled?

12:33 pm

signalera

hey guys! trying to diagnose a jonny5/hotornot issue here, we want inbound
calls to have 0 cost, so the proper rate doc was created, but when balance
is 0 inbound call is dropped everytime

1:29 pm

qloogkm_ is now known as qloogkm

1:30 pm

btel is now known as Guest65041

1:31 pm

Guest65041

hi , any idea if kazoo 4.x will only be supported on ubuntu or Debian also

? Can someone point me to a link on details ?

1:33 pm

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2:36 pm

mentax|work

```
freeswitch@internal> erlang nodes lists -Err no reply
```

2:36 pm

What can I check?

3:07 pm

hmmhesays

where does kazoo get it's spandsp configuration from?

3:09 pm

is it in couch or does that load from the config files on the freeswitch

instance itself?

3:10 pm

mc_

hmmhesays: afaik, its in /etc/kazoo/freeswitch

3:10 pm

i don't think kazoo loads that config at runtime yet

3:10 pm

hmmhesays

k

3:11 pm

Yeah it was there. I needed to disable T.38 it always seems to cause more

problems than it helps

3:17 pm

mentax|work

```
fs_cli -x "sofia status" -ERR sofia status Command not found!
```

3:18 pm

hmmhesays

mod_sofia doesn't load if you don't have it added to ecallmgr

3:21 pm

mc_

mentax|work: yup, since there's no dialplan config, kazoo-controlled
freeswitch servers don't load sofia at startup

3:21 pm

ecallmgr instructs sofia to start once its connected

3:27 pm

mentax|work

[critical] <0.1135.0>@whistle_apps_init:102 system is not running in UTC
and Kazoo expects it

3:28 pm

hmmhesays

Is it possible to have an inbound menu and have receive fax listen for a
CNG tone?

3:28 pm

neurosys

hmmhesays: anything is possible. But currently Kazoo cannot do this

3:28 pm

:P

3:29 pm

hmmhesays

neurosys, so do you just set up separate extensions for fax?

3:30 pm

neurosys

hmmhesays: yep

3:33 pm

hmmhesays

Gotcha, Thanks!

3:33 pm

oh do you have to delete the fax temp files?

3:45 pm

mc_

i thought <https://github.com/2600hz/kazoo/blob/master/app...> worked?

3:45 pm

neurosys: ^ ?

3:46 pm

hmmhesays

How does one go about implementing that?

3:46 pm

or any of them that aren't in the gui?

3:46 pm

mc_

hmmhesays: you would need to do the PUT/POST to /callflows yourself

3:47 pm

with the appropriate flow json

3:48 pm

hmmhesays

gotcha

3:48 pm

so that's probably what'll I need for parking lot monitoring

3:49 pm

because there's nothing in the gui for park

3:49 pm

neurosys

mc_: thought that was an abandoned cf module.. no?

3:49 pm

hmmhesays: Parking lot monitoring? You can BLF the spots

3:50 pm

*subscribe

3:50 pm

hmmhesays

neurosys, where do I set the spots up though?

3:51 pm

mc_

neurosys: i have no idea

3:51 pm

neurosys

hmmhesays: by default *3[spot] will allow you to park the call and pick tt
up

3:52 pm

So lets say you want to set up a spot at 1000

3:52 pm

the call gets B-xferred to *31000

3:52 pm

and recovered the same

3:52 pm

subscribing to *31000 will allow monitoring

3:53 pm

hmmhesays

lol I scoured the interwebs for the information

3:53 pm

neurosys

yealink, polycom (and maybe others) have spcial programming for line keys
to work with parks

3:54 pm

hmmhesays: if you want to speed them up HUGHLY, on yealink, cisco and poly
you can enable fast park ise Dialog and in kamailio and its almost instant

3:54 pm

hmmhesays

yeah, slow parking can't happen

3:54 pm

neurosys

hmmhesays: using feature is a tad slow. but the fast park is NOM NOMNOM

3:54 pm

hmmhesays: yealink is drop simple.

3:55 pm

Kamailio just enable the fast park module

3:55 pm

and enable Dialog BLF on account -> advanced

3:55 pm

Polycom is a bit more of a pain (as if everything in polycom)

3:55 pm

hmmhesays

I'm only using polycoms

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neurosys

cisco is reasonable

3:56 pm

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I've got the config files pretty much down though

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hmmhesays: I can get you the config attributes. but they're at the office

lol

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hmmhesays: then it's easy :)

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Pretty sure they're the same subscribe options

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hmmhesays: which if you're using VVXs, seems to be broken in 5.4x

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neurosys, they're not so bad the doc's are waaaay better than they used to
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hmmhesays: Yeah well I learned the hard way too. Lol

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no I've version locked and only use vvx so that makes it easy for me

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neurosys

i do not have fond memories of 6 years ago learning polycom XML files

3:58 pm

hmmhesays

yeah that was awful

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hmmhesays: :P

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vvx's with 5.3 firmware seem to be the ticket

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I've been running them in testing for a couple months now with no real
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plus they're relatively cheap and pretty

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freeswitch boxes

4:02 pm

neurosys

hmmhesays: specific FS boxen or routes?

4:04 pm

hmmhesays

on inbound specific freeswitch instances

4:05 pm

Keeping fax and voice traffic away from each other would be good

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how are you accomplishing that?

4:06 pm

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I sold my soul to Satan

4:39 pm

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and park and retrieve works well good

4:40 pm

too bad you can't see who is in that parking lot

4:57 pm

justinbwatson

Example situation: Server with 8 cores, 8 GB of ram. 50 active calls on average. Should CPU utliization of kazoo beam be ~80-100% ?

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Memory avg. 2% on beam_smp *kazoo process

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Bulk of calls coming from Trunkstore to Asterisk PBX connected via PBX

Connector

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mc_

justinbwatson: depends

5:01 pm

are you in bypass media?

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are you transcoding

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kazoo itself should be lightweight

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a burst to setup/tear down calls

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Correct.

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That's what I thought.

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but otherwise relatively quiet

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freeswitch will be the place to investigate

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I think this is ecallmgr related

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but its activity varies depending on the workload

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<http://pastebin.com/raw/023pM01j>

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AMQP rabbit log.

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see what process is trying to tear down

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Nearly no memory usage. But just killing the CPU. This is an 8 core
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joewatson

Also out of the blue the CPU will spike without a lot of CC

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