

voip - Nove funkcije #14867

fuelboss.de <-> asterisk.bring.out.ba SIP konekcija / drugi put - preko openvpn-a

11.07.2008 18:28 - Ernad Husremović

Status: Zatvoreno	Početak: 11.07.2008
Prioritet: Normalan	Završetak:
Odgovorna osoba:	% završeno: 0%
Kategorija:	Procjena vremena: 0.00 sat
Ciljna verzija:	
Opis uspostaviti sip<->sip konekciju	
Povezani tiketi:	
korelira sa voip - Podrška #14864: fuelboss.de - test asterisk sip => officesa	Zatvoreno 11.07.2008
korelira sa voip - Podrška #14892: fbde sip <> asterisk sip, over net, veza s...	Zatvoreno 14.07.2008
korelira sa voip - Nove funkcije #15293: asterisk fbze <-> fbde via iax2	Zatvoreno 11.09.2008

Historija

#1 - 11.07.2008 18:29 - Ernad Husremović

- Naslov promijenjeno iz fuelboss.de <-> asterisk.bring.out.ba SIP konekcija u fuelboss.de <-> asterisk.bring.out.ba SIP konekcija / drugi put

počeo na [#14864](#)

#2 - 11.07.2008 18:33 - Ernad Husremović

asterisk.bring.out.ba podešenja

```
[general]
context=demo
;allowoverlap=no ; Disable overlap dialing support. (Default is yes)
bindaddr=0.0.0.0 ; IP address to bind to (0.0.0.0 binds to all)
canreinvite=no
srvlookup=yes
language=bs
realm=asterisk.bring.out.ba
domain=asterisk.bring.out.ba
localnet=192.168.45.0/255.255.255.0
localnet=192.168.11.0/255.255.255.0
...
nat=yes
register => officesa:sarabon@192.168.11.7/fbde
```

```
disallow=all
allow=ulaw
allow=alaw
allow=g729
qualify=yes
```

iako mi gore nat ne treba ...

*CLI> sip show registry

Host	Username	Refresh State	Reg.Time
192.168.11.7:5060	officesa	105 Registered	Fri, 11 Jul 2008 18:29:05

e sad to je gore potrebno da se mi vežemo za njemačku

da bi se njemačka vezala za nas mi definišemo standardni peer:

```
[fbde]
type=friend
username=fbde
password=xxxxxxxxxxxxxxxxxxxx
```

```
host=dynamic
callerid="fbde"
quality=yes
;disallow=all
;allow=ulaw
;allow=alaw
;dtfmode=rfc2833
;canreinvite=yes
;nat=no
```

#3 - 11.07.2008 18:34 - Ernad Husremović

m1.fuelboss.de - 192.168.11.7

u /etc/hosts dodao asterisk.bring.out.ba

```
192.168.45.4 asterisk.bring.out.ba
```

#4 - 11.07.2008 18:37 - Ernad Husremović

sip.conf general, registruj sip peer prema officesa (asterisk.bring.out.ba)

```
[general]
context=demo
;allowoverlap=no ; Disable overlap dialing supptort. (Default is yes)
bindaddr=0.0.0.0 ; IP address to bind to (0.0.0.0 binds to all)
;port=5060
canreinvite=no
srvlookup=yes
language=de
;realm=asterisk.bring.out.ba
;domain=asterisk.bring.out.ba
localnet=192.168.11.0/255.255.255.0
nat=no
register => fbde:xxxxxxx@asterisk.bring.out.ba/officesa
disallow=all
allow=alaw
allow=ulaw
qualify=yes
```

m1*CLI> sip show registry

Host	Username	Refresh State	Reg.Time
asterisk.bring.out.ba:5060	fbde	105 Registered	Fri, 11 Jul 2008 17:35:05

to je to znači i ovaj se zakačio na naš asterisk

#5 - 11.07.2008 18:39 - Ernad Husremović

na m1.fuelboss.de kažemo

```
[officesa]
type=friend
host=dynamic
username=officesa
password=xxxxxxx
nat=no
```

a na on se zakači na officesa uspješno:

m1*CLI> sip show peers

Name/username	Host	Dyn	Nat	ACL	Port	Status
officesa/officesa	192.168.45.4	D			5060	OK (113 ms)
52/52	192.168.11.197	D			5060	OK (98 ms)
51/51	192.168.11.197	D			5060	OK (99 ms)
50/50	(Unspecified)	D			0	UNKNOWN

4 sip peers [Monitored: 3 online, 1 offline Unmonitored: 0 online, 0 offline]

#6 - 11.07.2008 18:41 - Ernad Husremović

vratimo se na naš asterisk

ovdje vidimo da se on zakačio na fbde i da stoji da je host 192.168.45.5 (a to je ustvari adresa router-back preko koga se ostvarjuje vpn konekcija):

```
*CLI> sip show peers
Name/username      Host                Dyn Nat ACL Port      Status
fbde/fbde          192.168.45.5       D   N   5060     OK (109 ms)
89/skype1          192.168.45.157    5060     OK (2 ms)
...
11/11              (Unspecified)     D           0     UNKNOWN
18 sip peers [Monitored: 11 online, 7 offline Unmonitored: 0 online, 0 offline]
```

i to je to

#7 - 11.07.2008 18:41 - Ernad Husremović

- Naslov promijenjeno iz fuelboss.de <-> asterisk.bring.out.ba SIP konekcija / drugi put u fuelboss.de <-> asterisk.bring.out.ba SIP konekcija / drugi put
- preko openvpn-a

#8 - 11.07.2008 18:46 - Ernad Husremović

tagiraću /etc repozitorije na oba servera

```
root@m1:/etc# git tag fbde_officesa_openvpn
```

#9 - 11.07.2008 18:47 - Ernad Husremović

```
root@ifold:/etc# ./git_backup_update.sh
```

```
Created commit e4fcf52: auto update
 3 files changed, 29 insertions(+), 4 deletions(-)
 create mode 100644 .rc.local.swp
 updating 'refs/heads/master'
   from b43d97026cbe0c01cece8184267b74c00f12e140
   to   e4fcf52cdeda28870a20c9efa29e0e068b343725
Generating pack...
Done counting 10 objects.
Result has 6 objects.
Deltifying 6 objects...
 100% (6/6) done
Writing 6 objects...
 100% (6/6) done
Total 6 (delta 4), reused 0 (delta 0)
```

```
real    0m7.596s
user    0m0.991s
sys     0m1.201s
```

```
root@ifold:/etc# git tag fbde_officesa_openvpn
```

#10 - 06.06.2010 11:19 - Ernad Husremović

- Status promijenjeno iz Dodijeljeno u Zatvoreno