

zimbra - Podrška #12310

zimbra.fuelboss.de openvz 200 dapper i386 sesija

27.12.2007 01:15 - Ernad Husremović

Status:	Zatvoreno	Početak:	
Prioritet:	Normalan	Završetak:	
Odgovorna osoba:	Ernad Husremović	% završeno:	0%
Kategorija:		Procjena vremena:	0.00 sat
Ciljna verzija:			
Opis			
zimbra.fuelboss.de openvz 200 dapper i386 sesija			
ref. trac ticket: http://trac.sigma-com.net/sa-ScnInfrastructure/ticket/1222			

Historija

#1 - 27.12.2007 01:15 - Ernad Husremović

```
root@m1:~# vzctl create 110 --ostemplate ubuntu-6.06-i386-minimal --hostname zimbra.fuelboss.de --ipadd 192.168.45.155
```

```
Creating VE private area (ubuntu-6.06-i386-minimal)
Performing postcreate actions
VE private area was created
```

#2 - 27.12.2007 14:43 - Ernad Husremović

```
root@m1:~# vzctl start 110
```

```
Starting VE ...
VE is mounted
Adding IP address(es): 192.168.45.155
Setting CPU units: 1000
Configure meminfo: 65536
Set hostname: zimbra.fuelboss.de
Unable to start init, probably incorrect template
```

#3 - 27.12.2007 14:44 - Ernad Husremović

```
root@m1:~# /vz/private/110/sbin/init
```

```
-bash: /vz/private/110/sbin/init: cannot execute binary file
```

da nije radi ia32-libs

```
root@m1:~# sudo apt-get install ia32-libs
```

#4 - 27.12.2007 15:12 - Ernad Husremović

hm ne radi i dalje ...

pokušao kreirati 115

```
root@m1:~# sudo apt-get install debootstrap
```

idem po ovom receptu napraviti novi template http://wiki.openvz.org/Debian_template_creation

```
root@m1:~# debootstrap --arch i386 dapper /vz/private/111 http://archive.sigma-com.net/ubuntu/
```

```
I: Retrieving Release
I: Retrieving Packages
I: Validating Packages
I: Resolving dependencies of required packages...
I: Resolving dependencies of base packages...
```

#5 - 28.12.2007 15:38 - Ernad Husremović

sa novim openvz kernelom, i friškim template-om napokon pravim kako treba zimbra sesiju

#6 - 28.12.2007 15:38 - Ernad Husremović

```
root@m1:/vz/private# vzctl create 110 --ostemplate ubuntu-6.06.1-i386 --hostname
```

```
zimbra.fuelboss.de --ipadd 192.168.45.155
Creating VE private area (ubuntu-6.06.1-i386)
Performing postcreate actions
VE private area was created
```

```
root@m1:/vz/private# vzctl start 110
```

```
Starting VE ...
VE is mounted
Adding IP address(es): 192.168.45.155
Setting CPU units: 1000
Configure meminfo: 65536
Set hostname: zimbra.fuelboss.de
VE start in progress...
```

#7 - 30.12.2007 12:00 - Ernad Husremović

nakon promjena na template-u radim ponovo konfiguraciju:

```
vzctl create 200 --ostemplate ubuntu-6.06-i386-minimal --hostname zimbra.fuelboss.de --ipadd 192.168.45.151
```

#8 - 30.12.2007 12:01 - Ernad Husremović

ispravka

```
root@m1:~# vzctl create 200 --ostemplate ubuntu-6.06.1-i386 --hostname zimbra.fuelboss.de --ipadd 192.168.45.151
51
```

#9 - 30.12.2007 12:20 - Ernad Husremović

hm još jedna stvar usporava podizanje sesije čini mi se

```
30226 ?      S      0:00 run-parts /etc/network/if-up.d
30230 ?      Ss     0:00 /bin/sh /etc/network/if-up.d/ntpdate
30231 ?      S      0:00 /usr/sbin/ntpdate -b -s -u ntp.ubuntu.com
30236 pts/0    R+    0:00 ps ax
```

vz guest nema pravo da radi ntpdate

#10 - 30.12.2007 12:21 - Ernad Husremović

```
root@zimbratest:/etc# sudo apt-get remove ntpdate
```

#11 - 30.12.2007 12:32 - Ernad Husremović

```
root@zimbra:~/zcs-5.0.0_GA_1869.UBUNTU6.20071218195304# apt-get install libidn11 fetchmail libpcre3 libgmp3c2
libexpat1 libxml2 libstdc++5 openssl libltdl3
```

#12 - 30.12.2007 12:33 - Ernad Husremović

```
root@zimbra:~/zcs-5.0.0_GA_1869.UBUNTU6.20071218195304# ./install.sh
```

```
Checking required space for zimbra-core
checking space for zimbra-store
/opt/zimbra requires at least 5GB of space to install.
0GB is not enough space to install.
```

```
Installation cancelled.
```

#13 - 30.12.2007 14:40 - Ernad Husremović

55GB hardlimit

```
irb(main):001:0> 1024*1024*55
=> 57671680
```

setujem quotu za zimbru 50 soft, 55 hard

```
root@m1:~# vzquota setlimit 200 -b 52428800 -B 57671680
```

#14 - 30.12.2007 14:42 - Ernad Husremović

broj inod-ova

```
root@m1:~# vzquota setlimit 200 -i 1000000 -I 1020000
```

#15 - 30.12.2007 14:42 - Ernad Husremović

```
root@m1:~# vzquota stat 200
```

resource	usage	softlimit	hardlimit	grace
1k-blocks	893844	52428800	57671680	
inodes	29537	1000000	1020000	

#16 - 30.12.2007 14:45 - Ernad Husremović

nakon ovoga install ide dalje

šta me pita ja odgovaram yes, s tim što mi je za zimbra-proxy nudio n a ja odgovorio yes

```
..
Install zimbra-proxy [N] y
Checking required space for zimbra-core
checking space for zimbra-store
..
```

#17 - 30.12.2007 14:45 - Ernad Husremović

```
#apt-get install curl
```

#18 - 30.12.2007 14:48 - Ernad Husremović

ukrao parametre sa zimbra-1.sigma-com.net

```
KMEMSIZE="30000000:35000000"
LOCKEDPAGES="32:32"
PRIVVMPAGES="2300000:2500000"
SHMPAGES="8192:8192"
NUMPROC="500:600"
PHYSPAGES="0:2147483647"
VMGUARPAGES="6144:2147483647"
OOMGUARPAGES="6144:2147483647"
NUMTCPSOCK="900000:1000000"
NUMFLOCK="500:500"
NUMPTY="16:16"
NUMSIGINFO="512:512"
TCPSNDBUF="1720320:2703360"
TCPRCVBUF="1720320:2703360"
OTHERSOCKBUF="900000:1000000"
DGRAMRCVBUF="250000:250000"
NUMOTHERSOCK="450:450"
NUMFILE="16384:16384"
DCACHESIZE="3409920:3624960"
NUMIPTENT="128:128"
AVNUMPROC="180:180"
CPUUNITS="1000"
```

#19 - 30.12.2007 14:53 - Ernad Husremović

morao sam i quotu upisati

```
DISKSPACE="5242880:5767168"
DISKINODES="1020000:1020000"
```

#20 - 30.12.2007 14:55 - Ernad Husremović

ispravka fale mi nule

DISKSPACE="52428800:57671680"
DISKINODES="1020000:1020000"

#21 - 30.12.2007 14:59 - Ernad Husremović

DNS ERROR resolving MX for zimbra.fuelboss.de
It is suggested that the domain name have an MX record configured in DNS
Change domain name? [Yes] n
done.
Checking for port conflicts

Main menu

```

1) Common Configuration:
2) zimbra-ldap:                Enabled
3) zimbra-store:              Enabled
   +Create Admin User:        yes
   +Admin user to create:     admin@zimbra.fuelboss.de
***** +Admin Password       UNSET
   +Enable automated spam training: yes
   +Spam training user:      spam.q96weyqms@zimbra.fuelboss.de
   +Non-spam(Ham) training user: ham.uhmz4dyte@zimbra.fuelboss.de
   +Global Documents Account: wiki@zimbra.fuelboss.de
   +SMTP host:                zimbra.fuelboss.de
   +Web server HTTP port:    80
   +Web server HTTPS port:  443
   +Web server mode:        http
   +IMAP server port:       7143
   +IMAP server SSL port:   7993
   +POP server port:       7110
   +POP server SSL port:   7995
   +Use spell check server:  yes
   +Spell server URL:       http://zimbra.fuelboss.de:7780/aspell.php

```

```

4) zimbra-mta:                Enabled
5) zimbra-snmpp:              Enabled
6) zimbra-logger:            Enabled
7) zimbra-spell:              Enabled
8) zimbra-proxy:              Enabled
9) Default Class of Service Configuration:
r) Start servers after configuration yes
s) Save config to file
x) Expand menu
q) Quit

```

Address unconfigured (**) items (? - help) 3

Store configuration

```

1) Status:                    Enabled
2) Create Admin User:        yes
3) Admin user to create:     admin@zimbra.fuelboss.de
** 4) Admin Password         UNSET
5) Enable automated spam training: yes
6) Spam training user:      spam.q96weyqms@zimbra.fuelboss.de
7) Non-spam(Ham) training user: ham.uhmz4dyte@zimbra.fuelboss.de
8) Global Documents Account: wiki@zimbra.fuelboss.de
9) SMTP host:                zimbra.fuelboss.de
10) Web server HTTP port:    80
11) Web server HTTPS port:  443
12) Web server mode:        http
13) IMAP server port:       7143
14) IMAP server SSL port:   7993
15) POP server port:       7110
16) POP server SSL port:   7995
17) Use spell check server:  yes
18) Spell server URL:       http://zimbra.fuelboss.de:7780/aspell.php

```

Select, or 'r' for previous menu [r] 4

Password for admin@zimbra.fuelboss.de (min 6 characters): [IC7YxeI_] sarxxxx

Store configuration

```
1) Status: Enabled
2) Create Admin User: yes
3) Admin user to create: admin@zimbra.fuelboss.de
4) Admin Password set
5) Enable automated spam training: yes
6) Spam training user: spam.q96weyqms@zimbra.fuelboss.de
7) Non-spam(Ham) training user: ham.uhmz4dyte@zimbra.fuelboss.de
8) Global Documents Account: wiki@zimbra.fuelboss.de
9) SMTP host: zimbra.fuelboss.de
10) Web server HTTP port: 80
11) Web server HTTPS port: 443
12) Web server mode: http
13) IMAP server port: 7143
14) IMAP server SSL port: 7993
15) POP server port: 7110
16) POP server SSL port: 7995
17) Use spell check server: yes
18) Spell server URL: http://zimbra.fuelboss.de:7780/aspell.php
```

Select, or 'r' for previous menu [r]

Main menu

```
1) Common Configuration:
2) zimbra-ldap: Enabled
3) zimbra-store: Enabled
4) zimbra-mta: Enabled
5) zimbra-snmp: Enabled
6) zimbra-logger: Enabled
7) zimbra-spell: Enabled
8) zimbra-proxy: Enabled
9) Default Class of Service Configuration:
r) Start servers after configuration yes
s) Save config to file
x) Expand menu
q) Quit
```

#22 - 30.12.2007 15:00 - Ernad Husremović

ns.fuelboss.de podesio u webminu Mail Server Records

In fuelboss.de

Name	TTL	Priority	Mail Server
fuelboss.de.		Default	10 mail.fuelboss.de.

Name	TTL	Priority	Mail Server
zimbra.fuelboss.de.		Default	10 zimbra.fuelboss.de.

#23 - 30.12.2007 15:05 - Ernad Husremović

```
*** CONFIGURATION COMPLETE - press 'a' to apply
Select from menu, or press 'a' to apply config (? - help) a
Save configuration data to a file? [Yes]
Save config in file: [/opt/zimbra/config.32544]
Saving config in /opt/zimbra/config.32544...done.
The system will be modified - continue? [No] y
Operations logged to /tmp/zmsetup.12302007-135256.log
Setting local config values...done.
Setting up CA...done.
Creating SSL certificate...done.
Initializing ldap...done.
Setting replication password...done.
Setting Postfix password...done.
Setting amavis password...done.
Deploying CA to /opt/zimbra/conf/ca ...done.
Installing SSL certificate...done.
Creating server entry for zimbra.fuelboss.de...done.
Setting spell check URL...done.
Setting service ports on zimbra.fuelboss.de...done.
```

```
Adding zimbra.fuelboss.de to zimbraMailHostPool in default COS...done.
Installing skins...
  lemongrass
  lavender
  bare
  steel
  beach
  sky
  hotrod
  bones
  sand
  waves
done.
Setting zimbraFeatureIMEnabled=FALSE...done.
Setting zimbraFeatureTasksEnabled=TRUE...done.
Setting zimbraFeatureBriefcasesEnabled=TRUE...done.
Setting zimbraFeatureNotebookEnabled=TRUE...done.
Setting MTA auth host...done.
Setting TimeZone Preference...done.
Creating domain zimbra.fuelboss.de...done.
Creating user admin@zimbra.fuelboss.de...done.
Creating postmaster alias...done.
Creating user wiki@zimbra.fuelboss.de...done.
Creating user spam.q96weyqms@zimbra.fuelboss.de...done.
Creating user ham.uhmz4dyte@zimbra.fuelboss.de...done.
Setting spam training accounts...done.
Initializing store sql database...done.
Setting zimbraSmtphostname for zimbra.fuelboss.de...done.
Initializing logger sql database...done.
Initializing mta config...done.
Configuring SNMP...done.
Setting services on zimbra.fuelboss.de...done.
Setting up zimbra crontab...done.
Setting up syslog.conf...done.
```

You have the option of notifying Zimbra of your installation.
This helps us to track the uptake of the Zimbra Collaboration Suite.
The only information that will be transmitted is:
The VERSION of zcs installed (5.0.0_GA_1869_UBUNTU6)
The ADMIN EMAIL ADDRESS created (admin@zimbra.fuelboss.de)

#24 - 30.12.2007 15:07 - Ernad Husremović

```
Notify Zimbra of your installation? [Yes]
Notifying Zimbra of installation via http://www.zimbra.com/cgi-bin/notify.cgi?VER=5.0.0_GA_1869_UBUNTU6&MAIL=admin@zimbra.fuelboss.de
```

Notification complete

```
Starting servers...done.
Checking for deprecated zimlets...done.
Installing zimlets...
  com_zimbra_local
  com_zimbra_url
  com_zimbra_date
  com_zimbra_phone
  com_zimbra_cert_manager
  com_zimbra_search
  com_zimbra_email
done.
Initializing Documents...done.
Restarting mailboxd...done.
```

Moving /tmp/zmsetup.12302007-135256.log to /opt/zimbra/log

#25 - 30.12.2007 15:22 - Ernad Husremović

admin konzola radi: <https://zimbra.fuelboss.de:7071>

#26 - 30.12.2007 15:25 - Ernad Husremović

test slanja admin@zimbra.fuelboss.de ne radi

pogledao u admin konzoli ... legendarni file utiliti koga zimbra treba nije instaliran

```
root@zimbra:~# apt-get install file
Čitam spiskove paketa... Done
Gradim stablo zavisnosti... Done
Slijedeći dodatni paketi će biti instalirani:
  libmagic1
Slijedeći NOVI paketi će biti instalirani:
  file libmagic1
```

#27 - 30.12.2007 15:28 - Ernad Husremović

```
root@zimbra:~# apt-get install file
```

```
Čitam spiskove paketa... Done
Gradim stablo zavisnosti... Done
Slijedeći dodatni paketi će biti instalirani:
  libmagic1
Slijedeći NOVI paketi će biti instalirani:
  file libmagic1
```

izvršio requeue, ali to ne pije vode, restartujem server

```
root@m1:~# vzctl restart 200
```

#28 - 30.12.2007 16:02 - Ernad Husremović

imam problem sa admin konzolom, kaže mi da nije pokrenut logger servis pa mi ne može dati status,

a zmcontrol status mi kaže da su svi servisi podignuti ...

ovdje vidim da se i ovo traži http://wiki.zimbra.com/index.php?title=Install_VServer

```
root@zimbra:/# apt-get install libgetopt-mixed-perl
```

#29 - 30.12.2007 16:04 - Ernad Husremović

ponovo restart

```
zimbra@zimbra:/$ zmcontrol status
Host zimbra.fuelboss.de
      antispam           Running
      antivirus          Running
      imapproxy         Running
      ldap              Running
      logger            Running
      mailbox           Running
      mta                Running
      snmp              Running
      spell             Running
      stats             Running
```

#30 - 30.12.2007 16:08 - Ernad Husremović

zimbra traži i cron

<http://www.zimbra.com/forums/installation/8626-server-status-data-not-available.html>

```
root@zimbra:/# sudo apt-get install cron
Reading package lists... Done
Building dependency tree... Done
Suggested packages:
  anacron logrotate lockfile-progs checksecurity
Recommended packages:
  postfix mail-transport-agent
The following NEW packages will be installed:
  cron
0 upgraded, 1 newly installed, 0 to remove and 0 not upgraded.
Need to get 60.0kB of archives.
After unpacking 283kB of additional disk space will be used.
Get:1 http://archive.sigma-com.net dapper/main cron 3.0p11-92ubuntu1 [60.0kB]
Fetched 60.0kB in 0s (69.7kB/s)
Selecting previously deselected package cron.
(Reading database ... 44799 files and directories currently installed.)
```

```
Unpacking cron (from ../cron_3.0pl1-92ubuntu1_i386.deb) ...
Setting up cron (3.0pl1-92ubuntu1) ...
Adding group @crontab' (108)...
Done.
* Starting periodic command scheduler...
```

[ok]

#31 - 30.12.2007 16:14 - Ernad Husremović

http://bugzilla.zimbra.com/show_bug.cgi?id=11441

#32 - 30.12.2007 16:16 - Ernad Husremović

radim instalaciju ispočetka (ne upgrade!), možda je crontab bio potreban pred instalaciju

#33 - 30.12.2007 16:45 - Ernad Husremović

nakon reinstalacije nisam se mogao prijaviti na zimbra amadmin konzolu

nakon što sam izbrisao sve cooki-e sa zimbra.fuelboss.de, upspio sam se logirati

sada imam status servera, sve je ok

#34 - 03.01.2008 13:44 - Ernad Husremović

podesio "fuelboss.de" domain te stavio testnog usera hernad@fuelboss.de (alias & canonical ernad.husremovic@fuelboss.de)

#35 - 03.01.2008 16:02 - Ernad Husremović

hah došli mi iz fuelboss-a i vidim na njihovom kalendaru da treba da stoji "**fuel-boss.de**" domen

#36 - 03.01.2008 16:03 - Ernad Husremović

to je dovoljno u zimbri podešavati, nije potrebno u lan-u raditi promjenu

#37 - 03.01.2008 16:03 - Ernad Husremović

iako bi definitivno bilo bolje da smo se držali te domene :(...

#38 - 28.03.2008 14:00 - Ernad Husremović

- Status promijenjeno iz Novo u Zatvoreno