Subject: *SOLVED* Real world configurations
Posted by flbo on Mon, 05 Feb 2007 16:50:11 GMT
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Hi

Im a newbie to this Openvz thing, having using VMware Server (win32) since beta, but was never quite happy with that. Moved to Xen, but that is a bugger to get working on linux...

Now I have switched to Openvz and I really like this one. But I have a hard time figuring out the UBC thing.

What I would really like was some guide or templates that did not focus on the OS but more on what guest usage. Let me give an example.

Guide/template : 1
#These UBC settings should you use if your client need approx 512 MB runs LAMP, fpt server and samba.

Then somes with the following

vzctl set 101 xxxxxxxx
vzctl set 101 xxxxxxxx

To start with I would be happy with just what you guys have used for you client and a rough description of usage.

I can start!

Hardware 2,8Ghz Celeron 1gb ram
1 guest running Tomcat/Java/Mysql and Apache Webserver
My settings is:
==========

uid	resource	held	maxheld	barrier	limit	failcnt
101:	kmemsize	1970257	2300502	5505024	5872024	0
	lockedpages	0	0	32	32	0
	privvmpages	83423	90224	500000	750000	0
	shmpages	16	16	8192	8192	0
	dummy	0	0	0	0	0
	numproc	51	59	120	120	0
	physpages	21675	21907	0	2147483647	0
	vmguarpages	0	0	125000	125000	0
	oomguarpages	21675	21907	125000	125000	0
	numtcpsock	9	18	80	80	0
	numflock	1	3	100	110	0
	numpty	0	0	16	16	0
	numsiginfo	0	6	256	256	0
	tcpsndbuf	0	68960	319488	524288	0

```
        tcprcvbuf        1196      68108     319488     524288          0
        othersockbuf     4440      39172    2005056    3717184          0
        dgramrcvbuf         0       8364     132096     132096          0
        numothersock        4          8        418        418          0
        dcachesize          0          0    1048576    1097728          0
        numfile          1163       1406       2048       2048          0
        dummy               0          0          0          0          0
        dummy               0          0          0          0          0
        dummy               0          0          0          0          0
        numiptent          10         10        128        128          0
=============================================
```

Of course i have 0 failcounters.

I hope you will follow up, and if possible I will enter them into wiki as real world client setups or whatever.

Regards
Flemming

Subject: Re: Real world configurations
Posted by Vasily Tarasov on Tue, 06 Feb 2007 07:57:23 GMT
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Hello,

Thank you for your information and contribution!

I just want to inform you, that there is a page http://wiki.openvz.org/UBC_configuration_examples, that seems to be what you're talking about. You can modify it (add examples) or create a new page yourselves.

Thanks,
Vasily.

Subject: Re: Real world configurations
Posted by flbo on Tue, 06 Feb 2007 21:18:39 GMT
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Hi

Thanks for you explanation. That is exactly what i was looking for.

/Flemming

Subject: Re: Real world configurations
Posted by mastersherin on Wed, 07 Feb 2007 17:20:39 GMT
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Do you need a sample conf files.
http://acela.dizinc.com/vps/goodvps.conf

And a simple installation procedure for openvz
http://sherin.110mb.com/vps/