Subject: OpenVZ web interface
Posted by TimG on Mon, 21 May 2007 10:59:35 GMT
View Forum Message <> Reply to Message

Hi all!

I am working on an OpenVZ web interface, so that customers can register with me and have a schweet interface to manage their virtual machines.

It is almost complete, so I thought I might start some interest in my project by sneaking in some screen shots.

http://timg.ws/

Note: it will be free, I am just unsure on the licensing etc.

Subject: Re: OpenVZ web interface
Posted by kir on Mon, 21 May 2007 11:09:15 GMT
View Forum Message <> Reply to Message

Very interesting!

I suggest you to add the information about your project to http://wiki.openvz.org/Control_panels.
To my mind, the best licence would be GNU GPL.

Subject: Re: OpenVZ web interface
Posted by TimG on Mon, 21 May 2007 11:14:39 GMT
View Forum Message <> Reply to Message

kir wrote on Mon, 21 May 2007 07:09To my mind, the best licence would be GNU GPL.

I am all in favour of the GPL, and that is actually what I was thinking.

Subject: Re: OpenVZ web interface
Posted by aar365 on Tue, 22 May 2007 00:20:02 GMT
View Forum Message <> Reply to Message

looking forward to such a good job done!

wish it can exceed those commercial products

Subject: Re: OpenVZ web interface

Posted by OVZJustin on Tue, 22 May 2007 03:19:31 GMT
View Forum Message <> Reply to Message

Hi,

I am quite interested in this software as HyperVM is INCREDIBLY expensive for what it is.

If you need help developing it please contact me, do you have any dates for this?

What language are you writing this in?

Subject: Re: OpenVZ web interface
Posted by TimG on Tue, 22 May 2007 05:05:25 GMT
View Forum Message <> Reply to Message

Anouncing the new name:
RoboVZ

http://robovz.sourceforge.net

(A mixture of PHP (for the web interface) and Perl (control service, ssh interface))

I am going to start looking over the code today, expect the first svn commits soon.

File Attachments
1) vps-admin2.jpg, downloaded 14188 times

Subject: Re: OpenVZ web interface
Posted by aar365 on Tue, 22 May 2007 07:55:15 GMT
View Forum Message <> Reply to Message

keep on doing good job, TimG!

Subject: Re: OpenVZ web interface
Posted by OVZJustin on Tue, 22 May 2007 12:07:07 GMT
View Forum Message <> Reply to Message

Hey great! I'm looking forward to seeing some code.

I see you added me on MSN. Just remember, if you require any help I know how to code PHP (not so much perl)

Subject: Re: OpenVZ web interface
Posted by excessnet on Mon, 04 Jun 2007 01:41:35 GMT
View Forum Message <> Reply to Message

Oh! RobotVZ sound good

Subject: Re: OpenVZ web interface
Posted by ClemensBW on Mon, 04 Jun 2007 19:27:43 GMT
View Forum Message <> Reply to Message

Hi, i think you don´t has recive my mail. If you want help with some php or perl thinks, please contact me

Subject: Re: OpenVZ web interface
Posted by TimG on Mon, 25 Jun 2007 12:51:24 GMT
View Forum Message <> Reply to Message

RoboVZ is coming along nicely, and before I was just about to SVN up my code, I thought that I would ditch what I had and recode it all. The new version is starting to become functional, here is a screenshot of it, more info when it is released in a few days

Let's just say that the panel is *very* functional, and the application even more so. It is controlled by a server, that unfortunatly has to run as root, this server basically acts as a frontend to vzctrl.

RoboVZ has a very complex template system in there, and because I did not want to do anything like add Paypal *just* yet, I thought I would just put in a wallet, where admins put in points, and a VPS will cost X amount of points a month, week, or day.

As I said, more soon!

File Attachments
1) robovz1.png, downloaded 21706 times

Subject: Re: OpenVZ web interface
Posted by TimG on Wed, 27 Jun 2007 09:04:57 GMT
View Forum Message <> Reply to Message

I got even better news for you

I told you I would show you more. In this screenshot, you can see one of my VE's, running with the ID "100".

Down below the Webbrowser window is the RoboVZ daemon, showing the client's data that it is sending. There are better features coming, however

File Attachments
1) ve1.jpg, downloaded 21197 times

Subject: Re: OpenVZ web interface
Posted by aar365 on Thu, 28 Jun 2007 00:57:34 GMT
View Forum Message <> Reply to Message

seems coming out soon.

though i want to use it in production environment asap, I hope the security will be safe enough before that.

thanks again, TimG!

Subject: Re: OpenVZ web interface (A *very* early pre-release)
Posted by TimG on Thu, 28 Jun 2007 06:20:28 GMT
View Forum Message <> Reply to Message

This should give you a taste for things to come. Just make a symlink from where you extract these files in /var/www (call it robovz for easy install) and copy the apache2-include.conf file to Apache2's include folder (Debian's is /etc/apache2/sites-available)

Make sure you import the two SQL dumps, and create two user accounts, one with the username and password of likah, and the other one with the username and password of robovz.

Run this command in the directory RoboVZ was extracted to:
tim@timg.ws:~/RoboVZ/# sudo php server.php

The Likah server __MUST__ be ran as root, otherwise it does not get access to OpenVZ's infomation, and cannot stop and start machines.

[Note: this is the reduced version. Watch this spot]

If you have any ideas, please, pretty please share them. Also, if in the future someone would like to put in something like Paypal, I would really like it if you could share the code with me

File Attachments
1) likah.sql, downloaded 11092 times
2) robovz.sql, downloaded 10728 times
3) robovz-0.01.tar.bz2, downloaded 12052 times

4) robovz-0.01.zip, downloaded 12185 times

Subject: Re: OpenVZ web interface
Posted by thequestion on Tue, 03 Jul 2007 06:26:00 GMT
View Forum Message <> Reply to Message

this is looking really good, keep up the good work!

Subject: Re: OpenVZ web interface
Posted by TimG on Wed, 04 Jul 2007 03:20:55 GMT
View Forum Message <> Reply to Message

thequestion wrote on Tue, 03 July 2007 02:26this is looking really good, keep up the good work!

Thanks RoboVZ is comming along nicely, and I want to release 0.5-rc1 in the next few days.

Subject: Re: OpenVZ web interface
Posted by thequestion on Wed, 04 Jul 2007 13:52:55 GMT
View Forum Message <> Reply to Message

so which software needs to be installed on the server for this to run?

php, mysql and apache is pretty obvious but anything else?

and can you explain that "admin points" again I dont understand what they do

Subject: Re: OpenVZ web interface
Posted by TimG on Wed, 04 Jul 2007 22:16:55 GMT
View Forum Message <> Reply to Message

Well, at the moment, there is only basic finance management, and what is there I would not really recommend for production use. Forget about what I said earlier with the points, I was just ranting

thequestion, I sent you a PM

Subject: Re: OpenVZ web interface
Posted by cold_as_ice on Thu, 02 Aug 2007 13:13:56 GMT
View Forum Message <> Reply to Message

Is there anything new about robovz ??

Subject: Re: OpenVZ web interface
Posted by TimG on Sat, 18 Aug 2007 23:53:19 GMT
View Forum Message <> Reply to Message

Yes! There is a pile!

The project is now being located at my own Google Code-like system called ShareSource (available at http://sharesource.org), where the project is still called 'RoboVZ'. Watch out soon: when I get a few spare hours I will prepair the first release.

Thanks

Subject: Re: OpenVZ web interface
Posted by aar365 on Sun, 19 Aug 2007 04:04:45 GMT
View Forum Message <> Reply to Message

still waiting...

appreciate your stable release announcement here

Subject: Re: OpenVZ web interface
Posted by jbond007 on Sat, 20 Oct 2007 00:26:45 GMT
View Forum Message <> Reply to Message

dear i been working on my control project
and i finish
sorry for my English i post the pictures ASAP
Thx

Subject: Re: OpenVZ web interface
Posted by JimL on Wed, 24 Oct 2007 13:28:34 GMT
View Forum Message <> Reply to Message

I'm beginning to think this is vaporware.

Subject: Re: OpenVZ web interface
Posted by yettyn on Thu, 10 Jan 2008 22:46:27 GMT
View Forum Message <> Reply to Message

I don't think so... just go to http://sharesource.org/project/robovz and you will find code in the svn trunk, but last commit is 2 Sep 2007, so it looks a bit stale at the moment. Remember though, this is open source and apparently no one involved have had time to work on this lately.

So you either have to be patient or step up

Subject: Re: OpenVZ web interface
Posted by Bodysplit on Tue, 13 May 2008 17:53:24 GMT
View Forum Message <> Reply to Message

hm, the project seems dead. All links lead to nowhere... what happens?

Subject: Re: OpenVZ web interface
Posted by JimL on Thu, 22 May 2008 11:11:42 GMT
View Forum Message <> Reply to Message

kir wrote on Mon, 21 May 2007 07:09Very interesting!

I suggest you to add the information about your project to http://wiki.openvz.org/Control_panels..

This url is empty. Where did the list of Control Panels get to?

Thanks,
Jim.

Answered my own question, http://wiki.openvz.org/Control_panels is still there.

The link has an extra period in it, I think.

Jim

Subject: Re: OpenVZ web interface
Posted by TimG on Mon, 04 Aug 2008 13:24:13 GMT
View Forum Message <> Reply to Message

yettyn wrote on Thu, 10 January 2008 17:46I don't think so... just go to http://sharesource.org/project/robovz and you will find code in the svn trunk, but last commit is 2 Sep 2007

Stress less. I have been working hard on the new version of RoboVZ. It now has a backend based on a research project I did, MyInfo. Based on JSON-RPC, this system will enable scalability to the highest degree!

Not only that, but there is also integrated billing in RoboVZ. Screenshots shall follow.

Subject: Re: OpenVZ web interface
Posted by kenjy on Mon, 04 Aug 2008 16:26:57 GMT
View Forum Message <> Reply to Message

Im starting to work in a Web Interface for OpenVz (http://source.icenetx.net || http://source.kenjy.net/) we are trying to release the first version on October

Subject: Re: OpenVZ web interface
Posted by TimG on Mon, 04 Aug 2008 21:45:17 GMT
View Forum Message <> Reply to Message

kenjy wrote on Mon, 04 August 2008 12:26Im starting to work in a Web Interface for OpenVz ...
Thanks for hijacking the discussion!

Subject: Re: OpenVZ web interface
Posted by amando on Mon, 04 Aug 2008 22:50:16 GMT
View Forum Message <> Reply to Message

No muy buena idea utilizar el thread de otra persona para anunciarlo! Mejor hubiese sido crear un nuevo thread con tu anuncio. En cualquier caso, enhorabuena y espero que no se quede en Vaporware como tantos otros proyectos.

Amando
www.geniecomm.com

Subject: Re: OpenVZ web interface
Posted by JimL on Mon, 06 Apr 2009 23:41:29 GMT
View Forum Message <> Reply to Message

I've marked this vaporware product as frozen in the wiki under control panels. There's nothing there except pictures. If it ever becomes a product I'll add it again to the wiki. I'm posting this just in case anyone is monitoring this thread looking for control panels.

Subject: Re: OpenVZ web interface
Posted by irontowngeek on Fri, 10 Jul 2009 14:42:09 GMT
View Forum Message <> Reply to Message

I started a web interface for OpenVZ sometime backand never finished it
It was actually a GUI frontend for a terminal console script I wrote called VEmin
I gave up the work on the web interface to concentrate my efforts
time wiling towards a GUI based on QT similar to VMwares Console
I will apologize for my postings lack of proper periods and commas as my keyboard has seem to

take a break from work on its own
Go figure its a goofy GATEWAY
Ranks right up there with COMPAQ

Cheers