Subject: OpenVZ security against hosting Posted by crossing on Sat, 27 Jul 2013 18:40:57 GMT

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Hello,

I have to move VPS on a hosting company that uses only OpenVZ. My problem is that I have several websites that makes money based on online services, as we all want I need my scripts/sites/ to be protected also against hosting company itself.

There is any way to encrypt my files/VPS against hosting company to access it? Or some way to check when and what ip access my folders, if any copy has been made, etc?

Thank you

Subject: Re: OpenVZ security against hosting

Posted by crossing on Mon, 29 Jul 2013 14:17:52 GMT

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Not much activity on this forum huh...

Subject: Re: OpenVZ security against hosting

Posted by Paparaciz on Mon, 29 Jul 2013 17:57:16 GMT

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thereis plenty activity in this forum

there is no way you can protect your files from CT provider.

if you don't trust your provider- don't use it.

I would ask if encryption (safe) is possible with virtualization technologies (kvm,xen,vmware). given various scenarious how to gain control of virtual server while it is running and while your encypted image is mounted

probably most safe sollution for you would be use bare metal HW with encrypted partitions.

if you afraid of local providers, than maybe use international provider?

Subject: Re: OpenVZ security against hosting

Posted by crossing on Thu, 01 Aug 2013 20:19:02 GMT

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Paparaciz wrote on Mon, 29 July 2013 13:57thereis plenty activity in this forum

there is no way you can protect your files from CT provider. if you don't trust your provider- don't use it.

I would ask if encryption (safe) is possible with virtualization technologies (kvm,xen,vmware). given various scenarious how to gain control of virtual server while it is running and while your encypted image is mounted

probably most safe sollution for you would be use bare metal HW with encrypted partitions.

if you afraid of local providers, than maybe use international provider?

I thought about using international providers too, I'am in Romania and Amsterdam servers gives me 5 seconds delay loading the sites with exact the same configurations.. So I'am stuck with local.

I have found something that seems to be a good solution using kvm www.lowendtalk.com/discussion/9910/kvm-xen-privacy.

What do you think of?

Subject: Re: OpenVZ security against hosting Posted by Paparaciz on Thu, 01 Aug 2013 20:34:03 GMT

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hi,

in your link I don't see anything about kvm as more secure virtualization technology.

so I think my first reply is still valid and nothing more can be said.

Subject: Re: OpenVZ security against hosting Posted by crossing on Thu, 01 Aug 2013 21:15:25 GMT View Forum Message <> Reply to Message

Paparaciz wrote on Thu, 01 August 2013 16:34hi, in your link I don't see anything about kvm as more secure virtualization technology.

so I think my first reply is still valid and nothing more can be said.

I'am a newbie, so what are you saying is that hosting company can gain control of virtual server while it is running and while encypted image is mounted?