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Subject: Does x64 OpenVZ host support running x86 guest?

Posted by [ccto](#) on Mon, 16 Jun 2014 16:47:33 GMT

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Hello everyone,

May I ask -

If I install a CentOS 6.5 x64 host with OpenVZ x64 kernel (e.g. 2.6.32-042stab090.3), is it possible to run

1. CentOS 5.10 x64 guest ?
2. CentOS 4.9 x86 guest (some legacy application)?

I cannot find a (official) supported list of host OS and guest OS inside [openvz.org](http://openvz.org) website.

Thank you very much for your kind experience sharing.

Regards

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Subject: Re: Does x64 OpenVZ host support running x86 guest?

Posted by [Ales](#) on Tue, 17 Jun 2014 15:15:42 GMT

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CentOS 5.x templates run without issues and your x86\_64 host should allow for both x86 and x86\_64 guests.

As for EOL'ed CentOS 4.x templates, it's quite likely they run, but I'm almost certain that nobody tests them with newer openvz kernels.

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Subject: Re: Does x64 OpenVZ host support running x86 guest?

Posted by [Paparaciz](#) on Tue, 17 Jun 2014 16:01:51 GMT

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I run one CT with centos4 on centos6 openvz host and it works just ok.  
and btw this CT is on ploop. works ok.

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Subject: Re: Does x64 OpenVZ host support running x86 guest?

Posted by [votsalo](#) on Mon, 04 Aug 2014 13:18:34 GMT

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The list of supported guest templates is here:  
<http://openvz.org/Download/templates/precreated>

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There is typically both a 32 bit and a 64 bit version of each guest OS.

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