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Subject: OpenVirtuozzo kernel on top of Virtuozzo?

Posted by [TheWiseOne](#) on Wed, 14 Sep 2005 04:47:53 GMT

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Hi,

Was hoping for some insight on this. Is it possible to add features of OpenVirtuozzo on to Virtuozzo?

For example OpenVirtuozzo is using a (not quite tested) 2.6 based kernel. 2.6 will add many new features (ie. O(1) scheduler, I/O schedulers, etc) that will help a VPS host. How feasible is it to run the OV kernel on top of VZ? Would just the kernel RPM's need to be installed or the kernel plus new vzctl tools and vzpkg RPM's?

If possible, I would definitely test it on a production host loaded with volunteer customers to see how much these new features help server load and capacity along with to help catch bugs in the kernel.

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