
Subject: How many bytes in a page on a 64bit machine?

Posted by [jarcher](#) on Mon, 26 Mar 2007 11:18:38 GMT

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Hi All...

I saw in the wiki that it said a memory page on a 32bit machine is 4,096 bytes. Is it different on a 64bit machine? If so, how many bytes to a page on a machine with a 64bit OS?

Thanks...

Subject: Re: How many bytes in a page on a 64bit machine?

Posted by [kir](#) on Mon, 26 Mar 2007 12:02:44 GMT

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Jim Archer wrote:

> Hi All...

>

> I saw in the wiki that it said a memory page on a 32bit machine is
> 4,096 bytes. Is it different on a 64bit machine? If so, how many
> bytes to a page on a machine with a 64bit OS?

Short answer: x86_64's 4K, IA64's 16K.

Long answer: http://wiki.openvz.org/Memory_page
