
Subject: iosched question

Posted by [dietmar](#) on Thu, 12 Jun 2008 08:56:33 GMT

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Hi all,

whats the best iosched for openvz servers. I found:

"The deadline scheduler uses five I/O queues to keep track of I/O. It's designed to emphasize average read-request response time for workloads that seek all over the disk."

Maybe the deadline scheduler is better than using the default cfq?

- Dietmar

Subject: Re: iosched question

Posted by [TheWiseOne](#) on Thu, 12 Jun 2008 13:36:55 GMT

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Dietmar Maurer wrote:

> Hi all,

>

> whats the best iosched for openvz servers. I found:

>

> "The deadline scheduler uses five I/O queues to keep track of I/O. It's

> designed to emphasize

> average read-request response time for workloads that seek all over the

> disk."

>

> Maybe the deadline scheduler is better than using the default cfq?

>

> deadline may provide overall more system throughput, but the OpenVZ I/O priorities are an extension of the CFQ elevator so no CFQ = no I/O priorities.

Thanks,
Matt
