
Subject: Assign a container to a dedicated CPU core?
Posted by [Benjamin Henrion](#) on Mon, 28 Mar 2011 13:56:39 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hi,

I wanted to know if OpenVZ could assign all processes of a container to a single CPU core?

It comes to my mind after reading this article:

<http://www.cyberciti.biz/tips/setting-processor-affinity-certain-task-or-process.html>

Best,

--

Benjamin Henrion <bhenrion at ffii.org>
FFII Brussels - +32-484-566109 - +32-2-4148403
"In July 2005, after several failed attempts to legalise software patents in Europe, the patent establishment changed its strategy. Instead of explicitly seeking to sanction the patentability of software, they are now seeking to create a central European patent court, which would establish and enforce patentability rules in their favor, without any possibility of correction by competing courts or democratically elected legislators."

Subject: Re: Assign a container to a dedicated CPU core?
Posted by [MaksymDolgykh](#) on Mon, 28 Mar 2011 14:19:38 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hi,

you can do this with --cpus, for example
vzctl set 101 --cpus 1--save

On Monday 28 March 2011 16:56:39 Benjamin Henrion wrote:

> Hi,
>
> I wanted to know if OpenVZ could assign all processes of a container
> to a single CPU core?
>
> It comes to my mind after reading this article:
>
> [http://www.cyberciti.biz/tips/setting-processor-affinity-certain-task-or-pr
> ocess.html](http://www.cyberciti.biz/tips/setting-processor-affinity-certain-task-or-process.html)
>

> Best,
