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Subject: Re: CUDA support inside containers  
Posted by [abufrejoval](#) on Mon, 14 Nov 2016 22:28:20 GMT  
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Yes, that certainly helps!

It was item 2 (device access) that I was particularly struggling with and I searched forth and back in the OpenVZ 7 PDF documents for any hint as to know this could be done. We never did device access during almost eight years of intense OpenVZ usage...

Turns out 'vzctl set --devnodes' didn't make it into the print version, nor did the rich set of examples or the detailed discussion as to what is going on behind the scenes when you do that sort of thing

I scanned some stuff I had found on how Docker handles this (<https://github.com/NVIDIA/nvidia-docker/wiki/nvidia-docker-plugin>) and I was afraid device sharing would require shared hard links.

Turns out it's so much easier on the mature container platform

Thanks a lot for your help!

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