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Subject: Re: [Announce] Checkpoint-restore tool v0.1

Posted by [richard -rw- weinberg](#) on Tue, 31 Jul 2012 08:57:58 GMT

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On Tue, Jul 31, 2012 at 10:53 AM, Pavel Emelyanov <xemul@parallels.com> wrote:

> On 07/30/2012 02:42 PM, richard -rw- weinberger wrote:

>> On Mon, Jul 23, 2012 at 10:53 AM, Pavel Emelyanov <xemul@parallels.com> wrote:

>>> This project is an attempt to implement the checkpoint-restore functionality

>>> for processes and containers without driving too much code into the kernel tree,

>>> but putting there "various oddball helper code" instead.

>>

>> Is CRIU able to checkpoint a process tree where one or more processes

>> are traced using ptrace()?

>

> No it's not (currently).

>

>> crtools seem to use ptrace() to execute parasite system calls.

>> AFAIK this will only work if the target process is currently not

>> ptraced() by another process.

>>

>

> Yup, exactly.

Dammit, I hoped we can get suspend/resume for UserModeLinux for free  
with CRIU. 8-)

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Thanks,  
//richard

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