## Subject: Re: [RFC][PATCH 1/5] Virtualization/containers: startup Posted by dev on Tue, 07 Feb 2006 12:25:51 GMT

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>>>How do we want to create the container?
>>>In our patch we did it through a /proc/container filesystem.
>>>Which created the container object and then on fork/exec switched over.
>>
>>this doesn't look good for a full virtualization solution, since proc
>>should be virtualized as well:)
>
> Well, /proc should be "virtualized" or "isolated", how do you expect a
> container to work correctly? plenty of user space tools depend on it.
Sorry, not actually understand your question...:(
There is not much problems with virtualization of proc. It can be
virtualized correctly, so that tools are still working. For example, in
OpenVZ /proc has 2 trees - global and local.
global tree contains the entries which are visiable in all containers.
and local tree - only those which are visible to containers.
PIDs are shown also only those which present in container.
```

Kirill