
Subject: Re: [PATCH 1/4] Virtualization/containers: introduction
Posted by [Hubertus Franke](#) on Tue, 07 Feb 2006 22:19:27 GMT
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Eric W. Biederman wrote:

> Hubertus Franke <frankeh@watson.ibm.com> writes:

>
>
>

>>Kirill brought up that VPS can span a cluster..

>>if so how do you (Kirill) do that? You pre-partition the pids into allocation

>>ranges for each container?

>>Eitherway, if this is an important feature, then one needs to look at

>>how that is achieved in pspace (e.g. mod the pidmap_alloc() function

>>to take legal ranges into account). Should still be straight forward.

>
>

> Actually legal ranges already exist in the form of min/max values.

> So that is trivial to implement.

>

Yipp, didn't want to state the obvious, but also give Kirill a chance
to explain how its done in OpenVZ.

Ultimately, the same "partitioning" that works on vps_info, should work
on pspace.

-- Hubertus
