## Subject: Re: [RFC][PATCH 2/7] RSS controller core Posted by Balbir Singh on Mon, 12 Mar 2007 09:55:07 GMT

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- > doesn't look so good for me, mainly becaus of the
- > additional per page data and per page processing

>

- > on 4GB memory, with 100 guests, 50% shared for each
- > quest, this basically means ~1mio pages, 500k shared
- > and 1500k x sizeof(page container) entries, which
- > roughly boils down to ~25MB of wasted memory ...

\_

- > increase the amount of shared pages and it starts
- > getting worse, but maybe I'm missing something here

>

- >> We need to decide whether we want to do per-container memory
- > > limitation via these data structures, or whether we do it via a
- > > physical scan of some software zone, possibly based on Mel's patches.

>

- > why not do simple page accounting (as done currently
- > in Linux) and use that for the limits, without
- > keeping the reference from container to page?

>

- > best.
- > Herbert

>

Herbert,

You lost me in the cc list and I almost missed this part of the thread. Could you please not modify the "cc" list.

Thanks, Balbir

Containers mailing list

Containers mailing list
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