Subject: Re: [PATCH] fix bad behavior in use_hierarchy file Posted by Glauber Costa on Tue, 26 Jun 2012 10:31:51 GMT

View Forum Message <> Reply to Message

On 06/26/2012 11:56 AM, Michal Hocko wrote: > [Adding Ying to CC - they are using hierarchies AFAIU in their workloads]

- > On Mon 25-06-12 13:49:08, Tejun Heo wrote:
- > [...]

>

- >> A bit of delta but is there any chance we can either deprecate
- >> .use_hierarhcy or at least make it global toggle instead of subtree
- >> thing?

>

- > So what you are proposing is to have all subtrees of the root either
- > hierarchical or not, right?

>

- >> This seems needlessly complicated. :(
- > Toggle wouldn't help much I am afraid. We would still have to
- > distinguish (non)hierarchical cases. And I am not sure we can make
- > everything hierarchical easily.
- > Most users (from my experience) ignored use_hierarchy for some reasons
- > and the end results might be really unexpected for them if they used
- > deeper subtrees (which might be needed due to combination with other
- > controller(s)).

>

Do we have any idea about who those users are, and how is their setup commonly done?

We can propose work arounds here, but not without first knowing work arounds to what =p

One thing that would really influence this, for instance, is whether or not they limit at all levels in the tree, etc.