

Re: GEOM: gpt partitions on a gmirror array possible?

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/current/2004-11/1724.html>

From: Chris Hedley (*cbh-freebsd-current_at_groups.chrishedley.com*)

Date: 11/30/04

Date: Tue, 30 Nov 2004 15:37:52 +0000 (GMT)

To: Marcel Moolenaar <marcel@xcllnt.net>

On Mon, 29 Nov 2004, Marcel Moolenaar wrote:

> *On Mon, Nov 29, 2004 at 02:38:25PM +0100, Pawel Jakub Dawidek wrote:*

>>

>> *It is because GEOM_GPT class only allow to create GPT labels on rank#1*

>> *providers (i.e. disks). I'm not sure why we have this hack, maybe marcel@*

>> *knows something more (cc'ed).*

>

> *It's there, because it was there for the MBR class when I used that*
> *class as a blueprint for implementing GPT support. Since GPT is not*
> *allowed within an MBR slice, or within a GPT partition (no nesting),*
> *not to mention all the non-native partitioning schemes that GEOM*
> *supports, that test made sure we only tasted GPT partitions on the*
> *one kind of providers that existed besides slicers: disks.*

>

> *I guess a change like geom_mbr.c:1.57 is in order, or a more to-the-*
> *point test for rejecting GPT on MBR or GPT on GPT.*

Thanks for the quick responses, guys. While the great and good are considering it, I may in the meantime throw caution to the wind and see if I can make some appropriately ad hoc changes to my own system. Any suggestions before I start butchering the file in question? Maybe since I no longer need more than 7 partitions per logical volume I should go back to using bsdlable for the time being, although that feels too much like taking the easy way out. :)

Chris.

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