

Re: limit jail disk space

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/hackers/2005-07/0131.html>

From: Jone Jas (jas_arlerr_at_yahoo.com.cn)

Date: 07/13/05

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To: Alex Lyashkov <shadow@psoft.net>

Alex Lyashkov <shadow@psoft.net> Ð´µÀ£°

> >option QUOTA? or jail disklimit?

> I mean jail disk limit

>

> >for jail disklimit more easy create tools who controled all

> limits >for jail.

> >Look to LinuxVServer project (www.linux-vserver.org) or

> >FreeVPS.

> Sure. The tools may control all limits such as cpu time,

> memory, bandwidth, disk space, etc. I have read the Linux

> VServer dlimit code. But I am not very sure where to put the

> hooks for inode/blocks control of jail in FreeBSD. This is why

> I open this thread. Vlad GALU said I can look to the quota

> method. I will try. Thanks.

> --

>If you look into quota function you can see it called from >inode/blocks allocation/deallocation code at same points you >can install disklimits hooks.

>I can't find any benefit add new quota type (total size used at >jail) – this way was used at early version Linux VServer but >have are one problem – more difficult create separated per jail >diskquota.

I am really not aware of this. Are there some conflicts?

>If you create disklimit separated from quota code you can >easy add quota hash ptr into prison structure and switch >hashes when work.

>Next problem – where store jail id for dinode struct. >rwantson@ say we need use xattr for this, but my opinion use >reserved fields in dinode.

Yes. My opinion is the same with yours.

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FreeVPS Developers Team <http://www.freevps.com>

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