Subject: Re: Does AutoFS work in OpenVZ yet?
Posted by dranch on Wed, 17 Oct 2007 23:37:54 GMT

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Regardless of it being a kernel or OpenVZ VPS issue, autofs doesn't work for the automounting of user's NFS-based home directories in a VPS.

The issue noted in my original post is that the parent directories that are usually created from the auto.net automounter maps aren't being properly created in the VPS.   My original example only showed that the /misc mount point wasn't being created. Actually, MANY directories fail and even if I manually pre-create these directories, it doesn't help

Oct 16 15:33:53 fruitpie-A ypbind: bound to NIS server ns2.dude.net
Oct 16 15:34:00 fruitpie-A automount[15950]: Starting automounter version 5.0.1-0.rc2.43.0.2, master map auto.master
Oct 16 15:34:00 fruitpie-A automount[15950]: using kernel protocol version 5.00
Oct 16 15:34:00 fruitpie-A automount[15950]: do_mount_autofs_indirect: failed to create autofs directory /misc
Oct 16 15:34:00 fruitpie-A automount[15950]: handle_mounts: mount of /misc failed!
Oct 16 15:34:00 fruitpie-A automount[15950]: master_do_mount: failed to startup mount
Oct 16 15:34:00 fruitpie-A automount[15950]: do_mount_autofs_indirect: failed to create autofs directory /net
Oct 16 15:34:00 fruitpie-A automount[15950]: handle_mounts: mount of /net failed!
Oct 16 15:34:00 fruitpie-A automount[15950]: master_do_mount: failed to startup mount
Oct 16 15:34:00 fruitpie-A automount[15950]: read_file_source_instance: file map /etc/auto.home-adp not found
Oct 16 15:34:00 fruitpie-A automount[15950]: do_mount_autofs_indirect: failed to create autofs directory /adp-share
Oct 16 15:34:00 fruitpie-A automount[15950]: handle_mounts: mount of /adp-share failed!
Oct 16 15:34:00 fruitpie-A automount[15950]: master_do_mount: failed to startup mount
Oct 16 15:34:00 fruitpie-A automount[15950]: read_file_source_instance: file map /etc/auto.adpdev not found
Oct 16 15:34:00 fruitpie-A automount[15950]: do_mount_autofs_indirect: failed to create autofs directory /host
Oct 16 15:34:00 fruitpie-A automount[15950]: handle_mounts: mount of /host failed!
Oct 16 15:34:00 fruitpie-A automount[15950]: master_do_mount: failed to startup mount
Oct 16 15:34:00 fruitpie-A automount[15950]: read_file_source_instance: file map /etc/auto.local not found
Oct 16 15:34:00 fruitpie-A automount[15950]: do_mount_autofs_indirect: failed to create autofs directory /local
Oct 16 15:34:00 fruitpie-A automount[15950]: handle_mounts: mount of /local failed!
Oct 16 15:34:00 fruitpie-A automount[15950]: master_do_mount: failed to startup mount
Oct 16 15:34:00 fruitpie-A automount[15950]: read_file_source_instance: file map /etc/auto.vols not found
Oct 16 15:34:00 fruitpie-A automount[15950]: do_mount_autofs_indirect: failed to create autofs directory /volume
Oct 16 15:34:00 fruitpie-A automount[15950]: handle_mounts: mount of /volume failed!

Oct 16 15:34:00 fruitpie-A automount[15950]: master_do_mount: failed to startup mount
Oct 16 15:34:00 fruitpie-A automount[15950]: read_file_source_instance: file map /etc/auto.homes not found
Oct 16 15:34:00 fruitpie-A automount[15950]: do_mount_autofs_indirect: failed to create autofs directory /homes
Oct 16 15:34:00 fruitpie-A automount[15950]: handle_mounts: mount of /homes failed!
Oct 16 15:34:00 fruitpie-A automount[15950]: master_do_mount: failed to startup mount
Oct 16 15:34:00 fruitpie-A automount[15950]: read_file_source_instance: file map /etc/auto.homes not found
Oct 16 15:34:00 fruitpie-A automount[15950]: do_mount_autofs_indirect: failed to create autofs directory /home-shared
Oct 16 15:34:00 fruitpie-A automount[15950]: handle_mounts: mount of /home-shared failed!
Oct 16 15:34:00 fruitpie-A automount[15950]: master_do_mount: failed to startup mount
Oct 16 15:34:00 fruitpie-A automount[15950]: master_read_master: no mounts in table