

RE: Auto mounting shares with samba

Source: <http://linux.derkeiler.com/Mailing-Lists/RedHat/2003-12/1359.html>

From: Rigler, Steve (*SRigler_at_MarathonOil.com*)

Date: 12/31/03

To: <redhat-list@redhat.com>

Date: Wed, 31 Dec 2003 06:53:17 -0600

This is what autofs is for. Instead of hardmounting everything and risk having your machine hang when a filesystem goes unavailable it only mounts the filesystem when you are using it.

Set up a automount pointing to an indirect map in your /etc/auto.master:

```
/sambashares /etc/auto.samba
```

Then setup an indirect map (like /etc/auto.samba)

```
someshare -rw,fstype=smbfs,credentials=credentialsfile ://server/share
```

Then restart/reload autofs service autofs reload|restart.

Your mount point won't be visible until it's actually used, so do "ls /sambashares/someshare" to verify that it works.

--

S C Rigler

RHCE #803003335409754

> -----Original Message-----

> From: redhat-list-admin@redhat.com

> [mailto:redhat-list-admin@redhat.com]On Behalf Of Jason Williams

> Sent: Tuesday, December 30, 2003 5:41 PM

> To: redhat-list@redhat.com

> Subject: Auto mounting shares with samba

>

>

> Hello everyone.

>

> I'm running a test samba server (2.2.8a) and was doing some

> testing here.

> (RH 8.0 box)

>

> One thing I wanted to test was the ability to have Windows shares

> automounted if the sambaserver was rebooted for some reason.

>

> Currently, I have a NT 4.0 server setup and with a couple of shares.

>

> What is the best way to have shares automounted on a reboot?

> Is there a

> link some where that shows how to do this? I've been stumped

> on doing this.

RedHat: RE: Auto mounting shares with samba

```
>
> I appreciate the help.
>
> J.
>
>
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