

Autofs

examples generated with autofs on CentOS 5 Linux

Automounting with autofs requires configuration of 2 files:

/etc/auto.master

This is the main autofs config file. It must contain the following two lines.

```
/net -hosts  
/net/fileserver /etc/auto.fileserver --timeout=60/
```

/etc/auto.fileserver

This file contains only one line.

"localhostname" is the hostname of local system.

fred/superman1 are the credentials of a user on the remote file server which has permission to access the share named "sharefolder"

```
localhostname -fstype=cifs,username=fred,password=\  
superman1,uid=0,gid=0,file_mode=0700,dir_mode=0700\  
://fileserver/sharefolder/
```