

Apache output screenshot

```
root@localhost:/mnt/hgfs/vm_share/7006/Lab4/executable
0)..... Lab 2 setup (Basic Apache)
1)..... Lab 3 setup (NFS & SAMBA)
Press number for choice, then Return
>
```

```
root@localhost:/mnt/hgfs/vm_share/7006/Lab4/executable
lab-2-setup.config not found, create new one...
username:
> foo
password:
> 123456
```

```
root@localhost:/mnt/hgfs/vm_share/7006/Lab4/executable
Step 1)
starting apache...

Step 2)
allow using UserDir

Step 3)
user foo detected
public_html folder exist under user foo's home directory
creating /home/foo/public_html/index.html ...

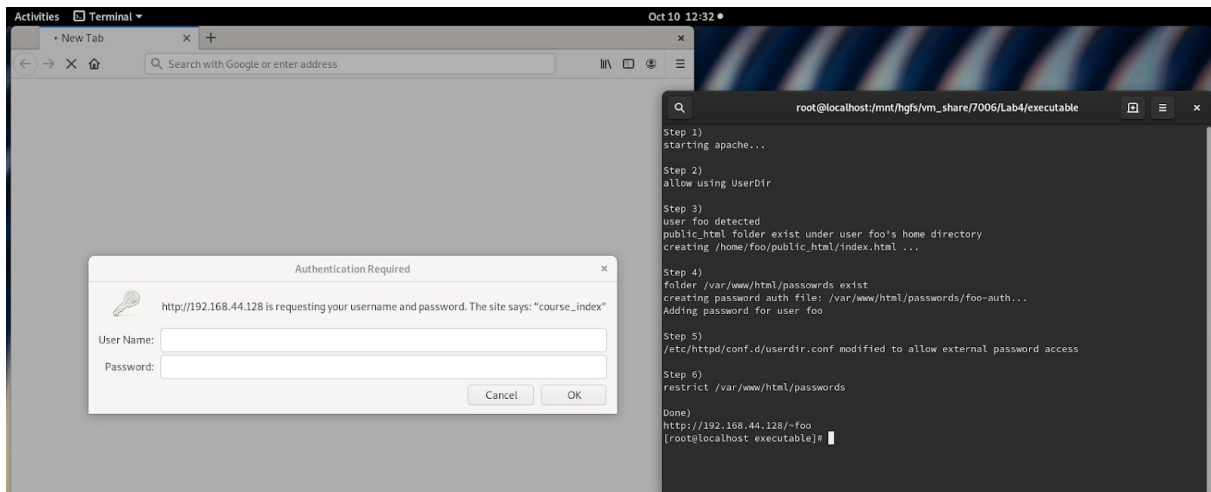
Step 4)
folder /var/www/html/passowrds exist
creating password auth file: /var/www/html/passwords/foo-auth...
Adding password for user foo

Step 5)
/etc/httpd/conf.d/userdir.conf modified to allow external password access

Step 6)
restrict /var/www/html/passwords

Done)
http://192.168.44.128/~foo
[root@localhost executable]#
```

Result:



NFS & Samba output screenshot

```
root@localhost:/mnt/hgfs/vm_share/7006/Lab4/executable
0)..... Lab 2 setup (Basic Apache)
1)..... Lab 3 setup (NFS & SAMBA)
Press number for choice, then Return
>
```

```
root@localhost:/mnt/hgfs/vm_share/7006/Lab4/executable
lab-3-setup.config not found, create new one...
username:
> foo
password:
> 123456
mountdir:
> /home/foo
mapping label:
> NFSHARE
ip range:
> 192.168.0.0/24
```

```
root@localhost:/mnt/hgfs/vm_share/7006/Lab4/executable

Step 1)
user "${username}" detected
Changing password for user foo.
New password: BAD PASSWORD: The password is shorter than 8 characters
Retype new password: passwd: all authentication tokens updated successfully.
change permission of file system /home/foo to 777
test file foo.txt created under user's home directory

Step 2)
overwriting existing /etc/exports...

Step 3)
starting NFS...

Step 4)
make file system available
/home/foo      192.168.0.0/24(sync,wdelay,hide,no_subtree_check,sec=sys,rw,secure,no_root_squa
sh,no_all_squash)

Step 5)
modify samba configuration

Step 6)
setup samba security
New SMB password:
Retype new SMB password:

Step 7)
restarting samba...

Done)
[root@localhost executable]#
```

Result:

