Personal cheatsheet for RHCE Exam

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1. Cheatsheet

This is no intent to cheat, but rather a fictional cheat sheet. Here I write down bits and pieces that I find hard to remember. By writing them down here, I remember them, so no need to cheat :).

1.1. Samba

Start both smb and nmb.

Mount options for multiuser mount: credentials=/root/credfile.txt,multiuser,sec=ntmlssp

1.2. Kerberized NFS

In `/etc/sysconfig/nfs`, set `RPCNFSDARGS="-V 4.2"`. This allows you to export SELinux contexts.

Mount options: defaults,sec=krb5p,v4.2

1.3. Restting the root password

Boot with boot kernel option rd.break, mount -o remount,rw /sysroot, chroot /sysroot, passwd root, touch /.autorelabel, exit, reboot.

1.4. MariaDB INSERT

```
insert into tablename (col1,col2) values ('val1', 'val2');
```

1.5. SELinux

Get a list of all possible contexts with

```
seinfo -t
```

Get concrete help for selinux problems which are logged to /var/log/audit/audit.log:

```
sealert -a /var/log/audit/audit.log
```

1.6. Apache

```
rpm -qd httpd
-> among others an example virtual host conf
```