
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=ntlmssp`

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
```