





```
yum install rear
```

ReaR /etc/rear/local.conf

```
$vim /etc/rear/local.conf

OUTPUT=ISO          # OUTPUT : BOOT ISO
OUTPUT_URL=nfs://10.32.0.65/rear    # OUTPUT_URL :      BOOT ISO

BACKUP=NETFS         # BACKUP : BACKUP DATA
                     . (NETFS network filesystem
BACKUP_URL=nfs://10.32.0.65/rear    # BACKUP_URL : BACKUP DATA가      NFS

BACKUP_URL=iso:///backup/           #           ISO
```

BACKUP

```
$ rear -d -v mkrescue
```

cron /etc/crontab 가

```
$ vim /etc/crontab
# 22:00
0 22 * * 1-5 root /usr/sbin/rear mkrescue      #
0 22 * * 1-5 root /usr/sbin/rear mkbackuponly   #
0 22 * * 1-5 root /usr/sbin/rear mkbackup       #
```

ISO . ( DVD or KVM )

Recover rhel8



가

```
RESCUE rhel8:~ #_
```

```
RESCUE rhel8:~ # ip a add 10.32.0.60/24 dev enp1s0
RESCUE rhel8:~ # ip link set enp1s0 up
RESCUE rhel8:~ # ip a
```

nfs server rear -v recover

```
RESCUE rhel8:~ # rear -v recover
```

/mnt/local 가 .

가 .

:  
[https://access.redhat.com/documentation/ko-kr/red\\_hat\\_enterprise\\_linux/7/html/system\\_administrators\\_guide/ch-relax-and-recover\\_rear](https://access.redhat.com/documentation/ko-kr/red_hat_enterprise_linux/7/html/system_administrators_guide/ch-relax-and-recover_rear) rear locol.conf 가

<https://github.com/rear/rear/blob/master/doc/user-guide/03-configuration.adoc>

OUTPUT=PXE PXE

```
vim /etc/dhcp/dhcpd.conf
-----
filename "rear/pxelinux.0"
systemctl restart dhcpcd 가 .
```

```
mkdir -p /var/lib/tftpboot/rear/pxelinux.cfg
cp /usr/share/syslinux/pxelinux.0 /var/lib/tftpboot/rear
cp /usr/share/syslinux/ldlinux.c32 /var/lib/tftpboot/rear
cp /usr/share/syslinux/menu.c32 /var/lib/tftpboot/rear
```

PXE /var/lib/tftpboot/rear/ .

PXE

```
cp /var/lib/tftpboot/rear/rear-hostname
/var/lib/tftpboot/rear/pxelinux.cfg/default
chmod -R 777 /var/lib/tftpboot/rear/
```

PXE boot: 가 rear

```
[Link:up, TX:0 RX:0 RXE:0]
Configuring (net0 52:54:00:01:30:9e)..... ok
net0: 10.32.0.123/255.255.255.0 gw 10.32.0.1
net0: fe80::5054:ff:fe01:309e/64
Next server: 10.32.0.34
Filename: rear/pxelinux.0
tftp://10.32.0.34/rear/pxelinux.0... ok
pxelinux.0 : 42376 bytes [PXE-NBP]
```

```
PXELINUX 6.04 PXE Copyright (C) 1994-2015 H. Peter Anvin et al
ENTER - boot local hard disk
```

```
-----  
Relax-and-Recover 2.4 / Git
```

```
Relax-and-Recover comes with ABSOLUTELY NO WARRANTY; for details see
the GNU General Public License at: http://www.gnu.org/licenses/gpl.html
```

```
Host cent2003 using Backup NETFS and Output PXE
Build date: Wed, 15 Nov 2023 15:24:03 +0900
```

```
-----  
rear = disaster recover this system with Relax-and-Recover  
boot: _
```

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