

TargetCLI CentOS 7

Install targetcli

```
yum install targetcli -y
systemctl enable target
systemctl start target
```

Configure targetcli

Use the "cd" command (no args) inside target cli to browse through the paths

The iqn names below are the ones from the nodes you will later connect the iSCSI

```
targetcli

cd /backstores/block/
create disk0 /dev/sdb

cd /iscsi
/iscsi> create

cd /iscsi/.../tpg1/acls
create iqn.1991-05.com.microsoft:node01.example.local
create iqn.1991-05.com.microsoft:node02.example.local

cd /iscsi/iqn..../tpg1/luns
create /backstores/block/disk0

exit
```

Configure firewall

```
systemctl start firewalld

firewall-cmd --list-all
```

```
firewall-cmd --permanent --zone=internal --add-interface=eth0
firewall-cmd --permanent --zone=public --add-interface=eth1

firewall-cmd --permanent --zone=internal --add-source=10.0.0.0/24
firewall-cmd --permanent --zone=internal --add-port=3260/tcp

firewall-cmd --permanent --zone=public --add-source=1.1.1.1/32
firewall-cmd --permanent --zone=public --add-port=22/tcp

firewall-cmd --reload

systemctl enable firewalld
```

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