

VMware configuration firewall via SSH/CLI

Connectez-vous en SSH sur le serveur ESXi

Afficher les règles de firewall actuelles

```
esxcli network firewall ruleset list
```

```
[root@esxi01:~] esxcli network firewall ruleset list
```

Name	Enabled
sshServer	true
sshClient	false
nfsClient	false
nfs41Client	true
dhcp	true
dns	true
snmp	true
ntpClient	false
CIMHttpServer	true
CIMHttpsServer	true
CIMSLP	false
iSCSI	false
vpxHeartbeats	true
updateManager	true
faultTolerance	true
webAccess	true
vMotion	true
vSphereClient	true
activeDirectoryAll	false
NFC	true
HBR	true
ftpClient	false
httpClient	true
gdbserver	false
DVFilter	false
DHCPv6	true
DVSSync	true
syslog	false
WOL	true
vSPC	false
remoteSerialPort	false
rdt	false
cmmnds	false
ipfam	false
vvold	false
iofiltervp	true
esxupdate	false
vit	false
vsanEncryption	false
pvrDMA	false
vic-engine	false
etcdClientComm	false
etcdPeerComm	false
settingsd	false
vdfs	false
gstored	false
trusted-infrastructure-kmxd	false
iwarp-pm	false
ptpd	false
trusted-infrastructure-kmxa	true
nvmetcP	false
vsanhealth-unicasttest	false

Ajouter une règle de firewall

```
esxcli network firewall ruleset allowedip add --ruleset-id=[NAME] --ip-address=[IP_OU_RANGE]
```

```
[root@esxi01:~] esxcli network firewall ruleset allowedip add --ruleset-id=webAccess --ip-address= /28
```

Activer la règle

```
esxcli network firewall ruleset set --ruleset-id=[NAME] --enabled=true
```

```
[root@esxi01:~] esxcli network firewall ruleset set --ruleset-id=webAccess --enabled=true
```

Recharger les règles de firewall

```
esxcli network firewall refresh
```

```
[root@esxi01:~] esxcli network firewall refresh
```

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