

Konfigurasi Firewall Centos 7 untuk Zimbra

Install dulu paketnya

```
yum install firewalld -y
```

Lalu aktifkan

```
systemctl start firewalld  
systemctl enable firewalld
```

lalu tambahkan rule berikut

```
firewall-cmd --permanent --zone=public --add-port=25/tcp  
firewall-cmd --permanent --zone=public --add-port=80/tcp  
firewall-cmd --permanent --zone=public --add-port=110/tcp  
firewall-cmd --permanent --zone=public --add-port=143/tcp  
firewall-cmd --permanent --zone=public --add-port=443/tcp  
firewall-cmd --permanent --zone=public --add-port=465/tcp  
firewall-cmd --permanent --zone=public --add-port=587/tcp  
firewall-cmd --permanent --zone=public --add-port=993/tcp  
firewall-cmd --permanent --zone=public --add-port=995/tcp  
firewall-cmd --permanent --zone=public --add-port=3443/tcp  
firewall-cmd --permanent --zone=public --add-port=5222/tcp  
firewall-cmd --permanent --zone=public --add-port=5223/tcp  
firewall-cmd --permanent --zone=public --add-port=9071/tcp  
firewall-cmd --permanent --zone=public --add-port=8443/tcp  
firewall-cmd --permanent --zone=public --add-port=7071/tcp
```

CATATAN: tidak semua rule di atas digunakan untuk di server publik, cukup port 25, 80, 443, 465, 587, 993, dan 995 yang diaktifkan.

bisa juga by service

```
firewall-cmd --permanent --zone=public --add-service=http  
firewall-cmd --permanent --zone=public --add-service=https  
firewall-cmd --permanent --zone=public --add-service=993  
firewall-cmd --permanent --zone=public --add-service=imaps  
firewall-cmd --permanent --zone=public --add-service=imap  
firewall-cmd --permanent --zone=public --add-service=pop3s  
firewall-cmd --permanent --zone=public --add-service=smtp
```

Lakukan reload dan periksa hasilnya :

```
firewall-cmd --reload  
  
firewall-cmd --zone=public --list-services  
firewall-cmd --zone=public --list-ports
```

```
firewall-cmd --zone=public --list-all
```

Untuk membatasi akses dari IP tertentu

```
firewall-cmd --permanent --add-rich-rule="rule family='ipv4' source  
address='192.168.0.11' reject"
```

Demikian catatan singkat ini, semoga bermanfaat.

Referensi

- <https://daysofthunderblog.wordpress.com/2017/09/19/firewall-configuration-on-centos-7-with-firewalld/>
- <https://saad.web.id/2018/03/konfigurasi-firewalld-centos-7-untuk-zimbra/>

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