



ODF 两个

Web



ODF 两个 Web 十个

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ODF

Web

Linux



Rocky Linux

 [Rocky Linux 8](#)    



ODF 

Web



ODF  Web



WinSCP  ODF 

Linux



ODF 

Linux



ODF Web



(1)

```
# cd /root
# unzip MODAODFWEB-V3.8.zip
# cd MODAODFWEB-V3.8/modaodfsys
# dnf localinstall modaodfsys* -y
```

(2)

■■■■ ODF ■■ Web ■■■■■■



(1)■■■■■■■■■

```
# cd /root/MODAODFWEB-V3.8/poco  
# dnf localinstall poco* -y
```

(2)■■■■■■■■■

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ODF Web



ODF Web



(1)

```
# cd /root/MODAODFWEB-V3.8/modaodfweb  
# dnf localinstall modaodfweb* -y
```

(2)

<https://free.nchc.org.tw/odfrepo/online/modaodfweb-v3.8-el8.repo>

/etc/yum.repos.d/

```
# dnf upgrade -y  
# dnf groupinstall "MODAODFWEB Group" -y
```

ODF Web



ODF Web



```
# systemctl enable modaodfweb
# systemctl restart modaodfweb
```



```
# netstat -tlnp
```

```
Active Internet connections (only servers)
Proto Recv-Q Send-Q Local Address Foreign Address State PID/Program name
tcp 0 0 0.0.0.0:22 0.0.0.0:* LISTEN 748/sshd
tcp 0 0 127.0.0.1:25 0.0.0.0:* LISTEN 902/master
tcp6 0 0 :::80 :::* LISTEN 744/httpd
tcp6 0 0 :::22 :::* LISTEN 748/sshd
tcp6 0 0 ::1:25 :::* LISTEN 902/master
tcp6 0 0 :::9980 :::* LISTEN 26766/modaodfweb
```

9980 ODF Web



ODF Web



(1)

IP

- IP (117.56.68.133)
- FQDN (odf.nat.gov.tw)

modaodfweb /etc/modaodfweb/modaodfweb.xml

```
<wopi desc="Allow/deny wopi storage. Mutually exclusive with webdav." allow="true">
<host desc="Regex pattern of hostname to allow or deny." allow="true">localhost</host>
<host desc="Regex pattern of hostname to allow or deny." allow="true">10\.[0-9]{1,3}\.[0-9]{1,3}\.[0-9]{1,3}</host>
<host desc="Regex pattern of hostname to allow or deny." allow="true">172\.[0-9]{1,3}\.[0-9]{1,3}</host>
<host desc="Regex pattern of hostname to allow or deny." allow="true">172\.[0-9]{1,3}\.[0-9]{1,3}</host>
<host desc="Regex pattern of hostname to allow or deny." allow="true">172\.[0-9]{1,3}\.[0-9]{1,3}</host>
<host desc="Regex pattern of hostname to allow or deny." allow="true">172\.[0-9]{1,3}\.[0-9]{1,3}</host>
<host desc="Regex pattern of hostname to allow or deny." allow="true">172\.[0-9]{1,3}\.[0-9]{1,3}</host>
<host desc="Regex pattern of hostname to allow or deny." allow="true">192\.[0-9]{1,3}\.[0-9]{1,3}</host>
<host desc="Regex pattern of hostname to allow or deny." allow="true">117\.[0-9]{1,3}\.[0-9]{1,3}</host>
<host desc="Regex pattern of hostname to allow or deny." allow="true">odf\.nat\.gov\.tw</host>
<host desc="Regex pattern of hostname to allow or deny." allow="false">192\.[0-9]{1,3}\.[0-9]{1,3}</host>
<max_file_size desc="Maximum document size in bytes to load. 0 for unlimited."
type="uint">0</max_file_size>
</wopi>
```

117.56.68.133 odf.nat.gov.tw modaodfweb

systemctl restart modaodfweb

80 9980

ODF

(2) ODF API

ODF API 2.X ODF API ODF
modaodfweb
/etc/modaodfweb/modaodfweb.xml

```
<server_name desc="External hostname:port of the server running modaodfweb. If empty, it's derived from the request (please set it if this doesn't work). Must be specified when behind a reverse-proxy or when the hostname is not reachable directly." type="string" default=""></server_name>
```

```
</server_name> <.....default=""> ODF URL  
192.168.3.1:9980 modaodfweb
```

```
# systemctl restart modaodfweb
```

(3) SSL

SSL SSL GCA

<https://gcp.nat.gov.tw/>

```
modaodfweb /etc/httpd/ssl
```

- Apache Web Server

ssl

```
# yum install -y mod_ssl  
# vim /etc/httpd/conf.d/ssl.conf
```

```
SSLCertificateFile /etc/httpd/ssl/certificate.crt  
SSLCertificateKeyFile /etc/httpd/ssl/private.key  
SSLCACertificateFile /etc/httpd/ssl/ca_bundle.crt
```

```
# systemctl restart httpd
```

- ODF Web

```
modaodfweb /etc/modaodfweb/modaodfweb.xml
```




ODF 

Web



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ODF Web



[Rocky Linux 8](#) Apache + MariaDB + PHP