

????? ODF ?? Web ???????????????

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ODF ?? Web ???????

- [??????](#)
 - [????? Rocky Linux ???](#)
- [???? ODF ?? Web ?????](#)
 - [????????](#)
 - [??????](#)
 - [???? ODF?? Web??????](#)
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- [???? ODF ?? Web ?????????](#)
 - [??????](#)



????? Rocky Linux ?????

 [Rocky Linux 8](#)    

■■■■ ODF ■■ Web ■■■■■

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(1)????????

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

(2)????????

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ODF Web

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(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

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(1)????????

IP

1. IP (117.56.68.133)
2. 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">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

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ODF [] Web []



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