

Apache2: Configure WebDAV2022/05/10

```
Configure WebDAV Folder.
[1] Configure SSL/TLS Setting, refer to here.
[2] For example, Create a directory [/home/webdav] and it makes possible to connect to WebDAV folder only by HTTPS.
apt -y install apache2-utils
root@www:~#
mkdir /home/webdav
root@www:~#
chown www-data. /home/webdav
root@www:~#
chmod 770 /home/webday
root@www:~#
vi /etc/apache2/sites-available/webdav.conf
# create new
Alias /webdav /home/webdav
<Location /webdav>
    DAV On
    SSLRequireSSL
    Ontions None
    AuthType Basic
    AuthName WebDAV
    AuthUserFile /etc/apache2/.htpasswd
     <RequireAny>
         Require method GET POST OPTIONS
         Require valid-user
     </RequireAny>
</Location>
# add a user : create a new file with [-c]
root@www:~#
htpasswd -c /etc/apache2/.htpasswd ubuntu
```

New password: # set password

Re-type new password: Adding password for user ubuntu root@www:~# a2enmod dav*

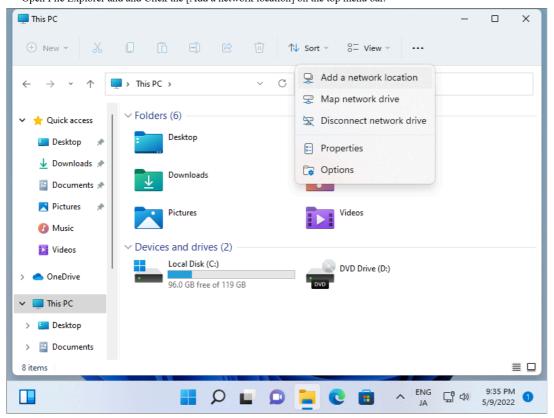
Enabling module dav.
Considering dependency dav for dav_fs:
Module dav already enabled
Enabling module dav_fs.
Enabling module dav_lock.
To activate the new configuration, you need to run:
 systemctl restart apache2

root@www:~# a2ensite webdav

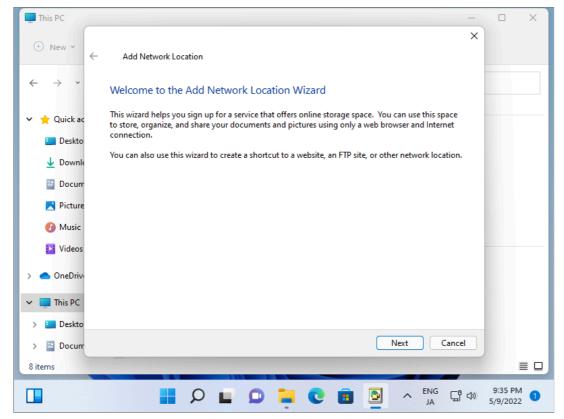
Enabling site webdav.
To activate the new configuration, you need to run:
 systemctl reload apache2

root@www:~#
systemctl restart apache2

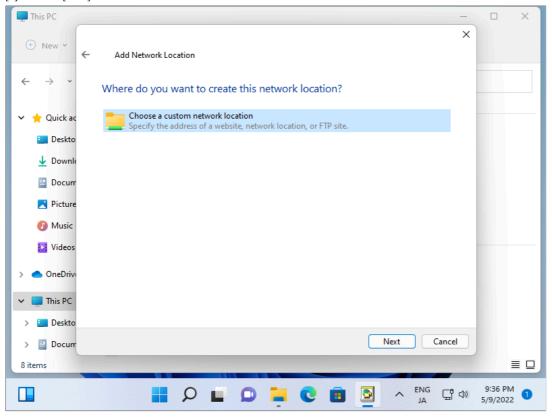
[3] Configure WebDAV client on client computer. This example is on Windows 11. Open File Explorer and and Click the [Add a network location] on the top menu bar.



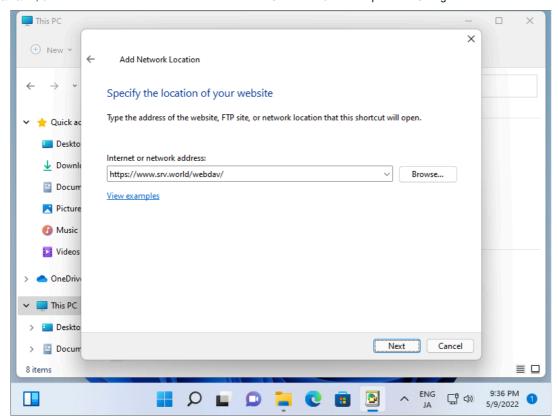
[4] Click the [Next] button.



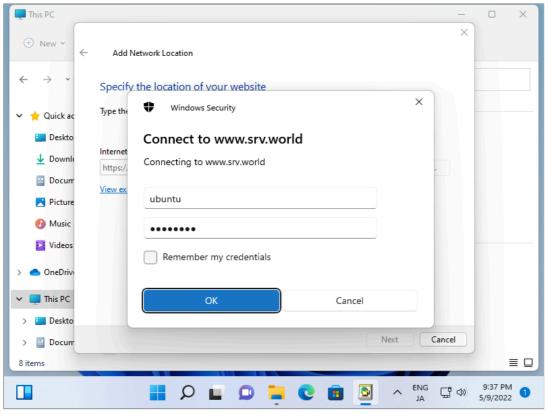
[5] Click the [Next] button.



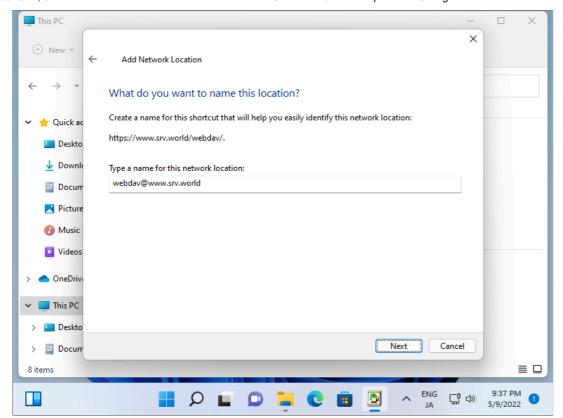
[6] Input the URL of WebDav folder.



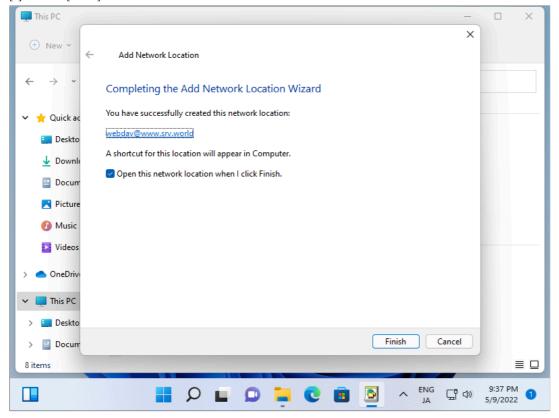
[7] Authentication is required, input username and password you added in section [1] by [htpasswd].



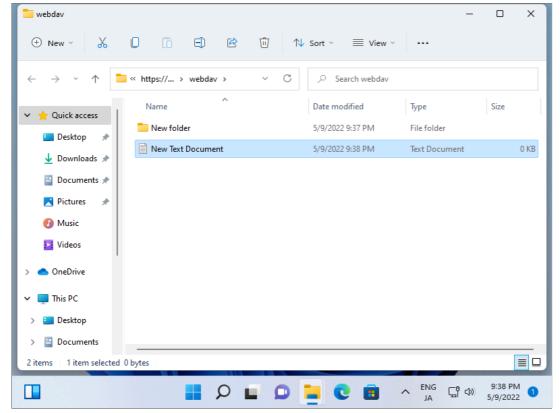
[8] Input WebDav Folder Name. Any name is OK, it's used on your Windows Computer.



[9] Click the [Finish] button.



[10] Just accessed to the WebDav Folder. Verify to create new files normally.



Matched Content

Ubuntu 22.04 : Apache2

- (01) Install Apache2
- (02) Configure Virtual Hostings
- (03) Configure SSL/TLS
- (04) Enable Userdir
- (05) Use CGI Scripts
- (06) Use PHP Scripts
- <u>(07) PHP + PHP-FPM</u>
- (08) Basic Authentication
- (09) Configure WebDAV Folder
- (10) Basic Authentication + PAM
- (11) Kerberos Authentication
- (12) Configure mod md
- (13) Configure mod_proxy
- (14) Configure mod_security
- (15) Configure mod_ratelimit

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