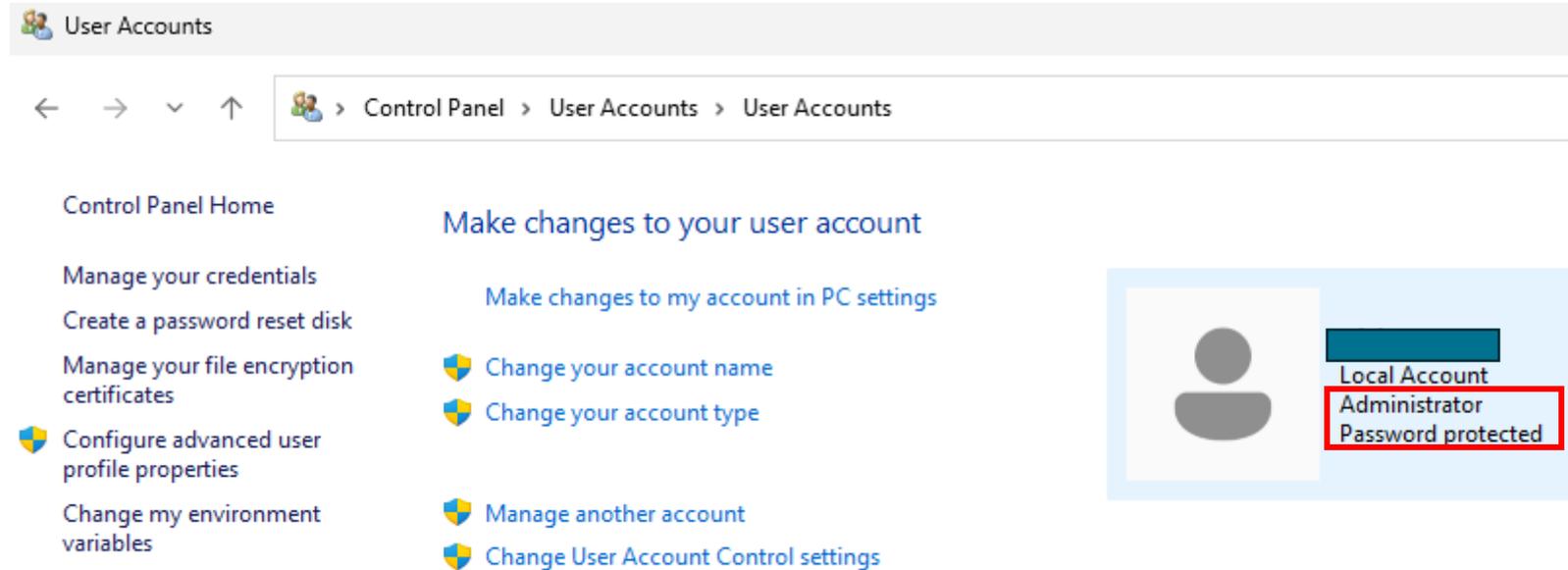


How to set the host file (Chula)

CAD-IT Consultants (Asia) Pte. Ltd.

User Accounts

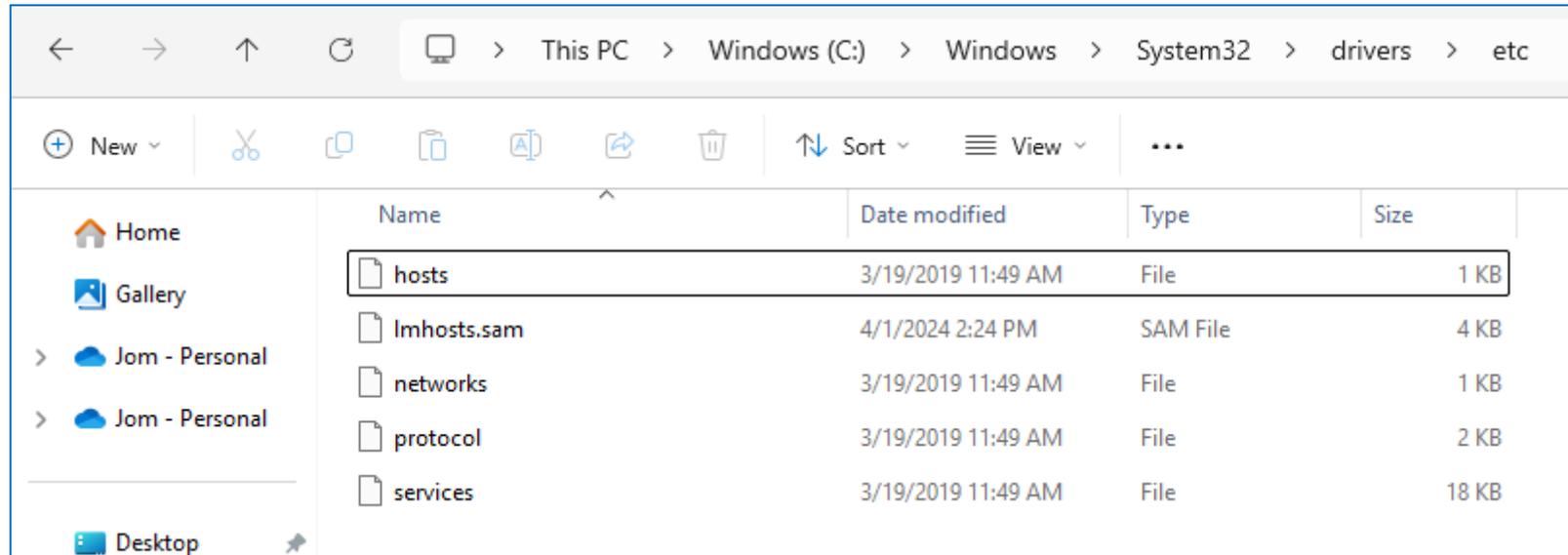
- This process need the Administrator login. You have to check in the control Panel the type of your login.



Is it Administrator?

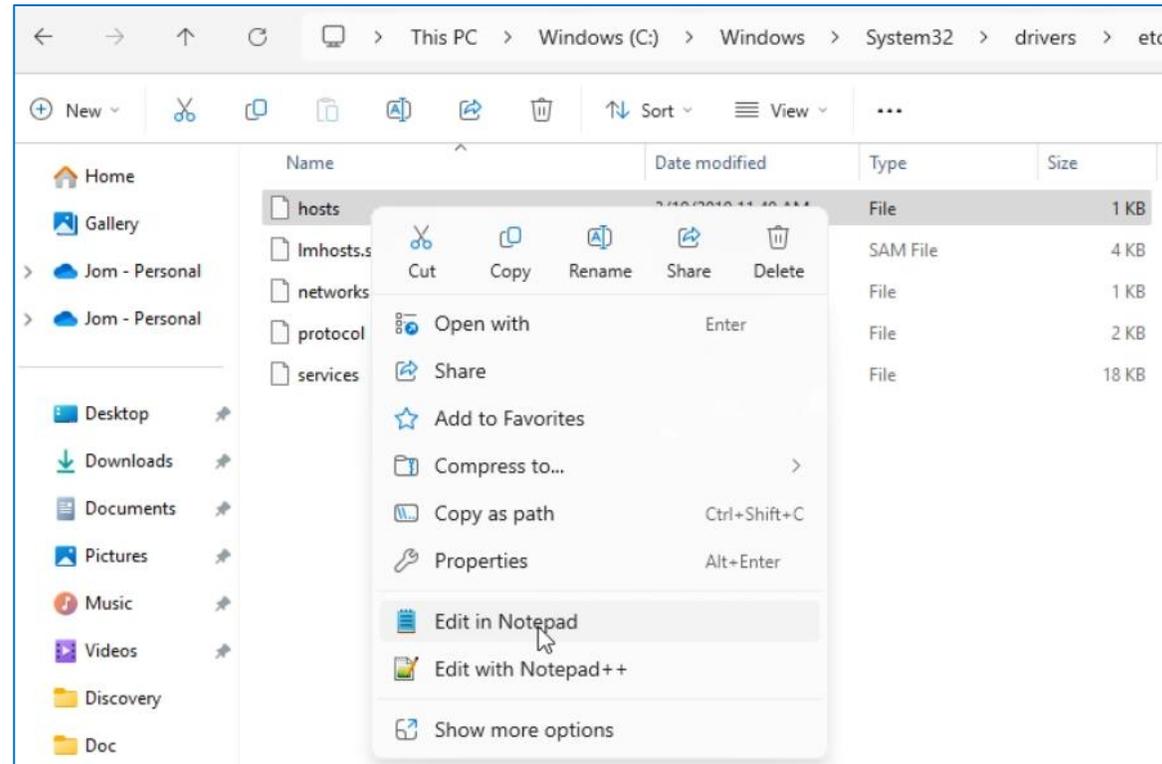
Hosts file directory

- Go the directory “C:\Windows\System32\drivers\etc”



Open the host file by Notepad

- Right click at the host file then select the “Edit in Notepad”



Add the IP and host name

- Add the IP and host name to the last row

"IP ADDRESS HOSTNAME"

IP address and HOSTNAME will be sent via email after registration.

```
File Edit View

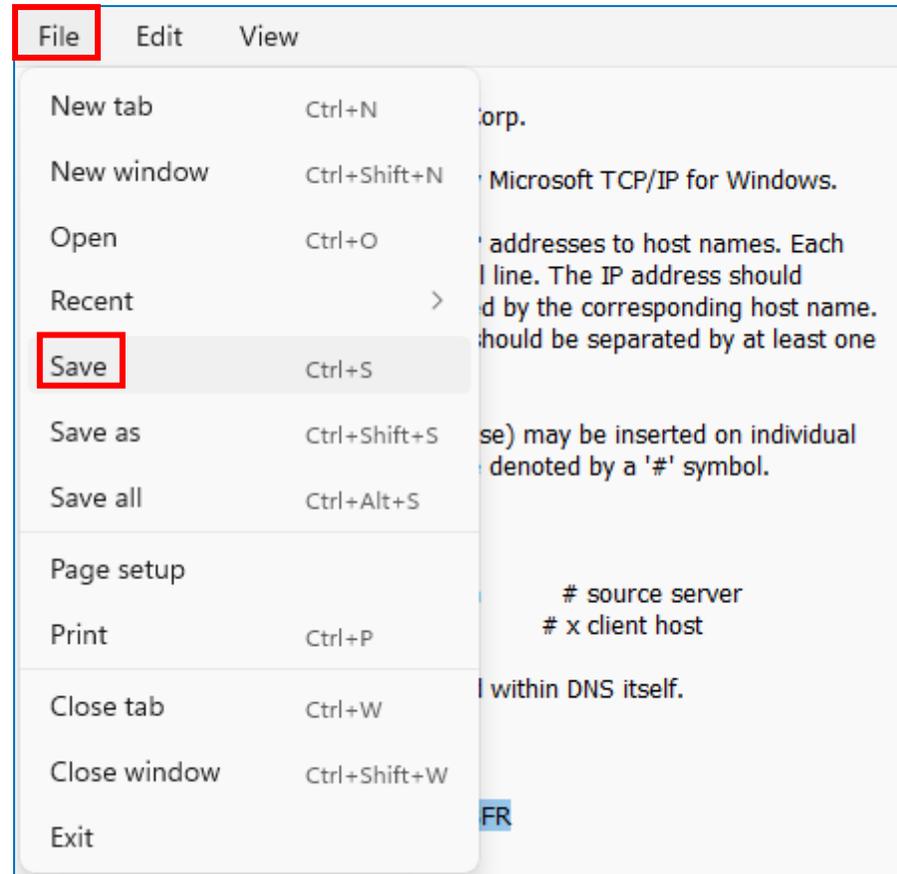
# Copyright (c) 1993-2009 Microsoft Corp.
#
# This is a sample HOSTS file used by Microsoft TCP/IP for Windows.
#
# This file contains the mappings of IP addresses to host names. Each
# entry should be kept on an individual line. The IP address should
# be placed in the first column followed by the corresponding host name.
# The IP address and the host name should be separated by at least one
# space.
#
# Additionally, comments (such as these) may be inserted on individual
# lines or following the machine name denoted by a '#' symbol.
#
# For example:
#
# 102.54.94.97 rhino.acme.com # source server
# 38.25.63.10 x.acme.com # x client host

# localhost name resolution is handled within DNS itself.
# 127.0.0.1 localhost
# ::1 localhost

"IP ADDRESS      HOSTNAME"
|
```

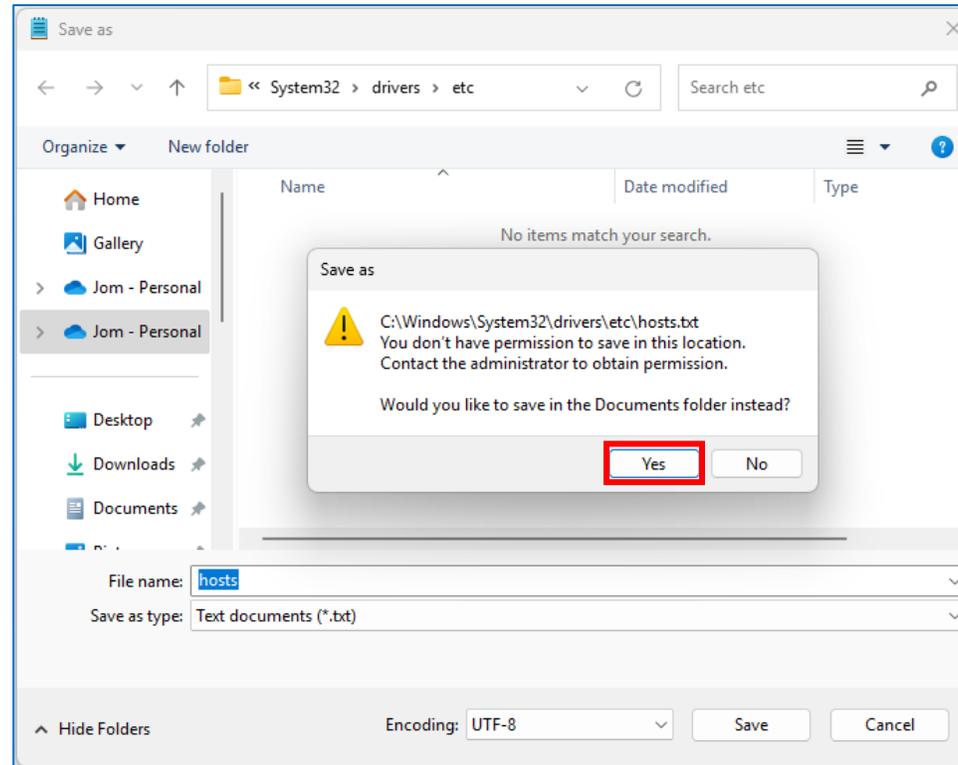
Save file

- Click at “File” then select “Save”



Save file

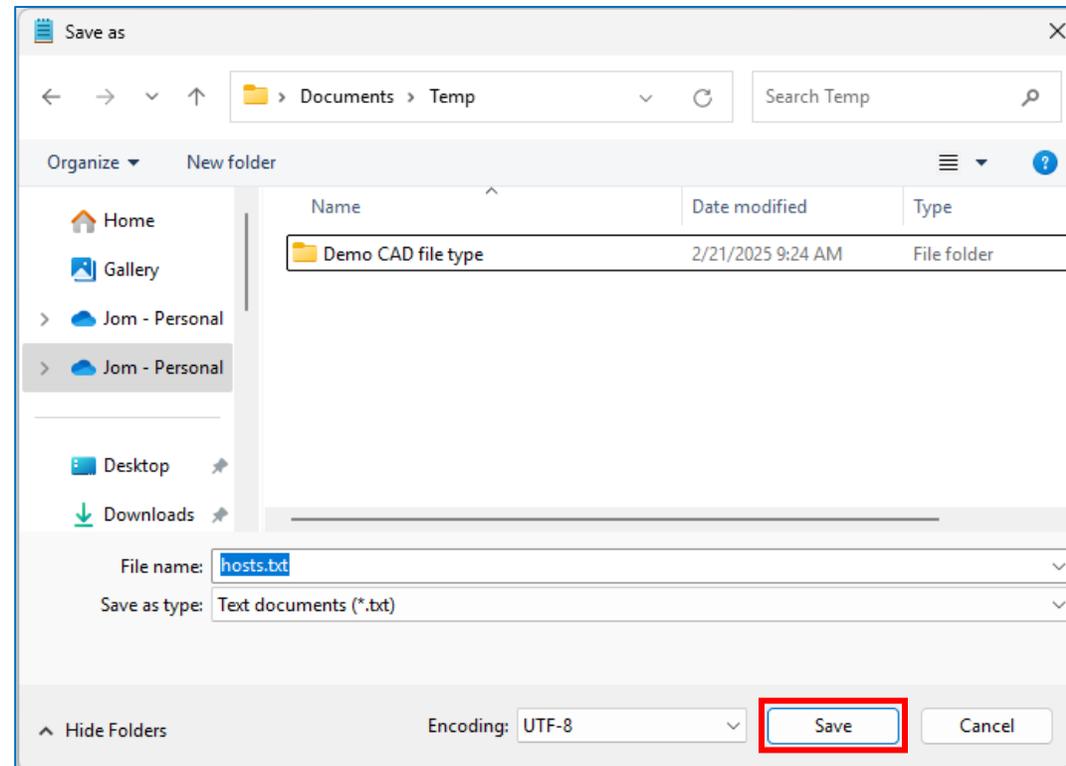
- Click “Yes”



Normally you can't save the host file into the "C:\Windows\System32\drivers\etc"

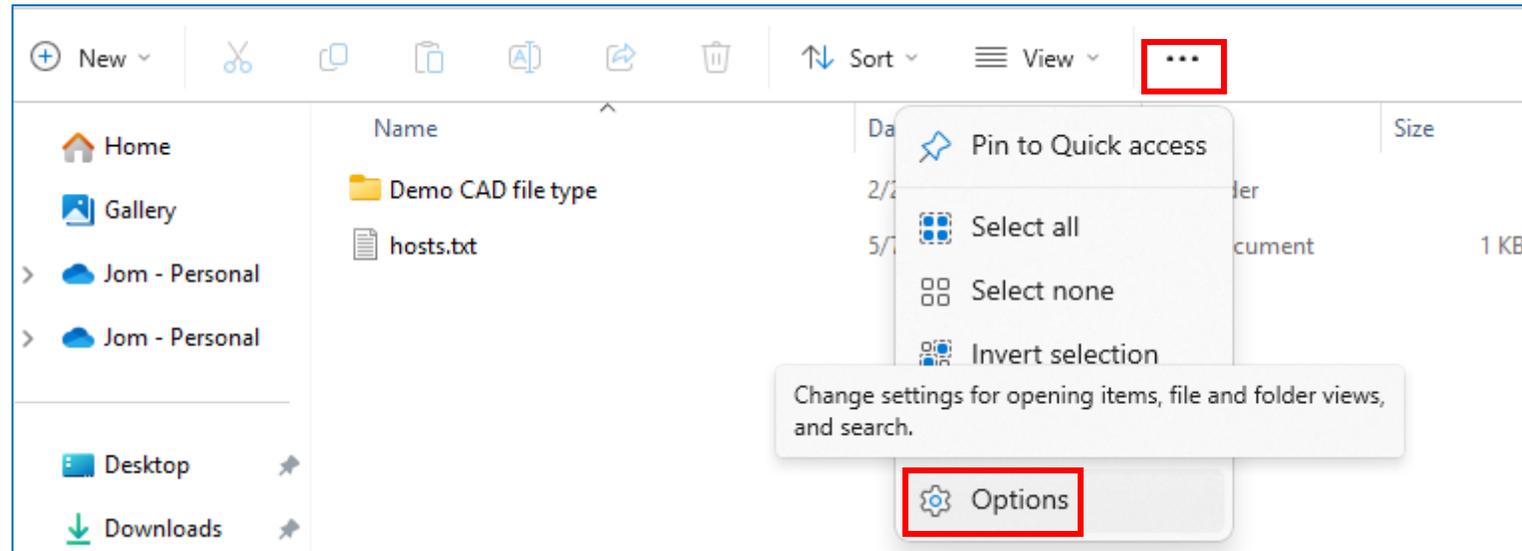
Save file

- Save the file into the “Document” (you can save to the D: drive for optional)
- Save as the “host.txt”



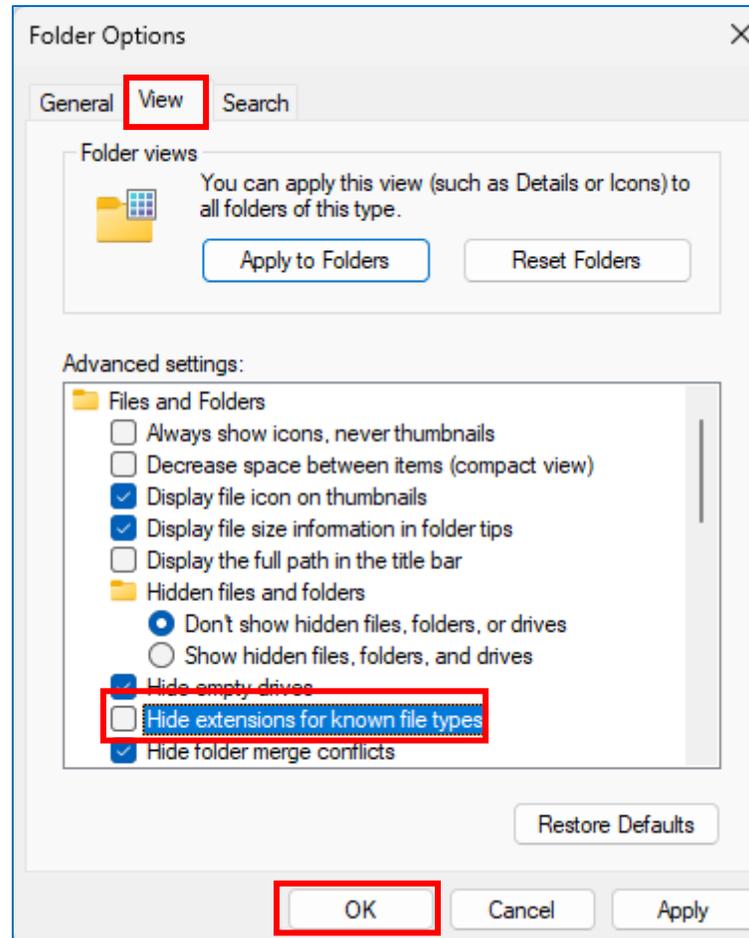
Option View

- Click “...” then select “Options”



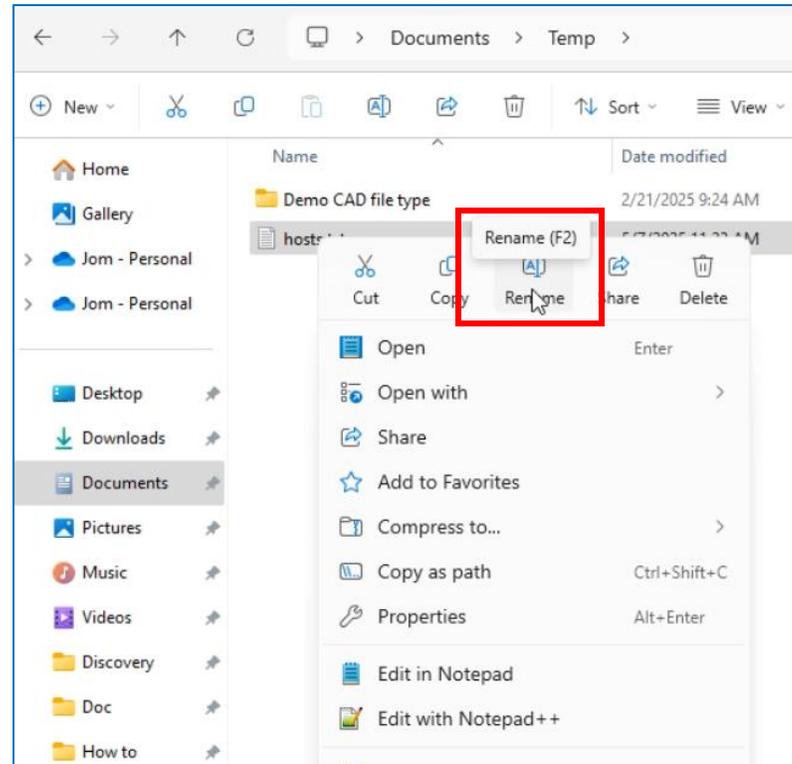
Folder Options

- In the Folder Options, make sure you uncheck the “Hide extensions for known file types”
- Click OK



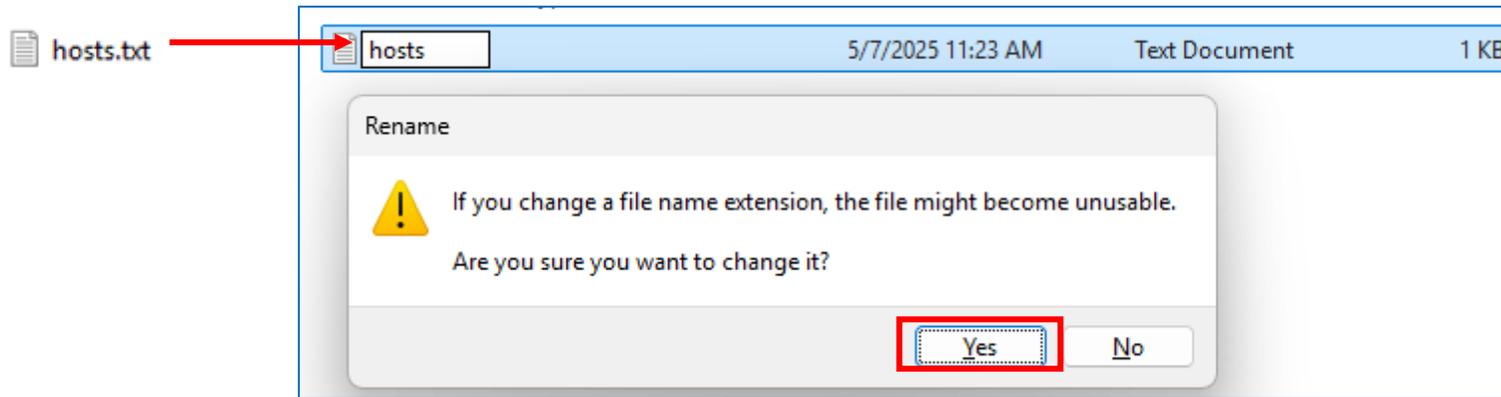
Rename

- Go the save directory (Documents)
- Right click at the host.txt then select “Rename”



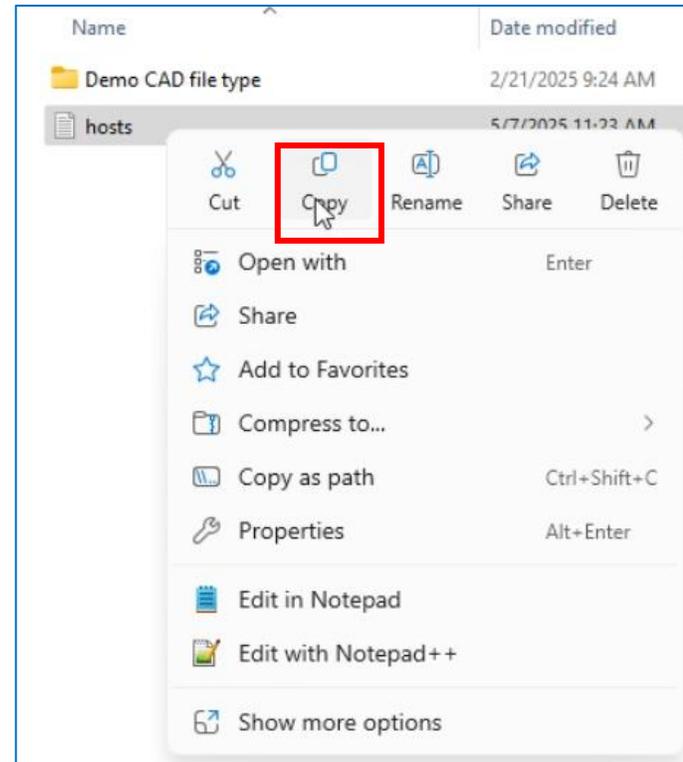
Rename

- Modify the file name from “hosts.txt” to “hosts” (remove .txt)
- Click “Yes”



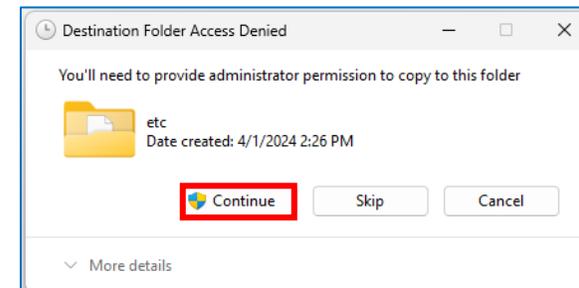
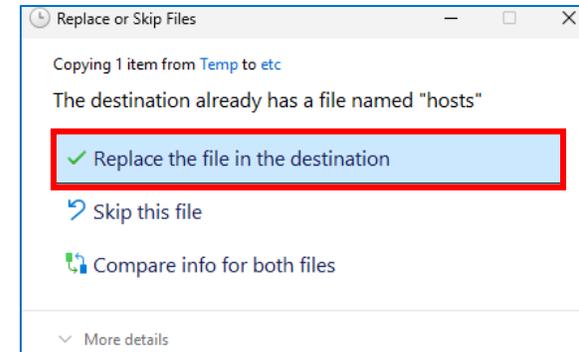
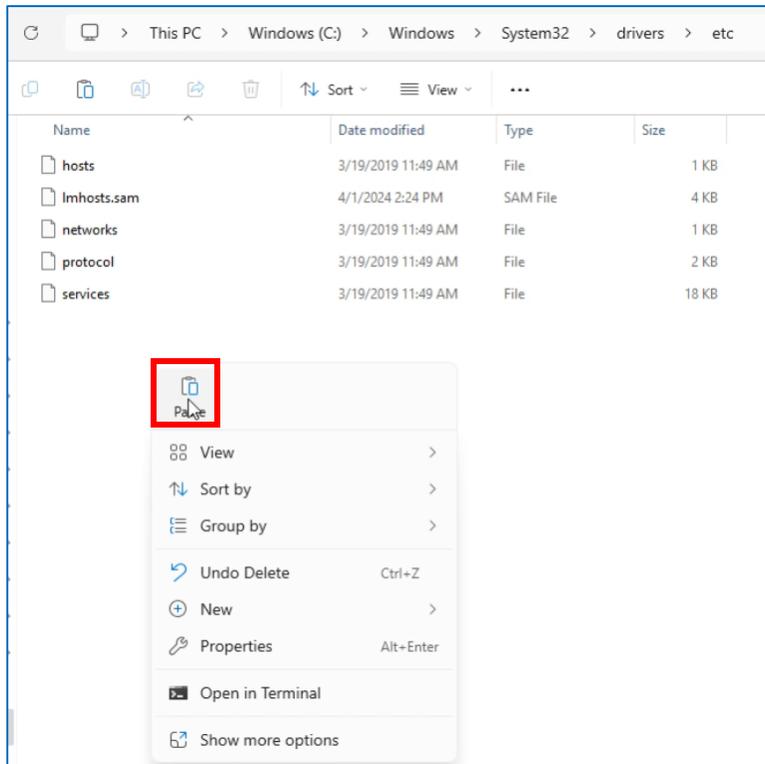
Copy file

- Right click at the hosts file then select “Copy”



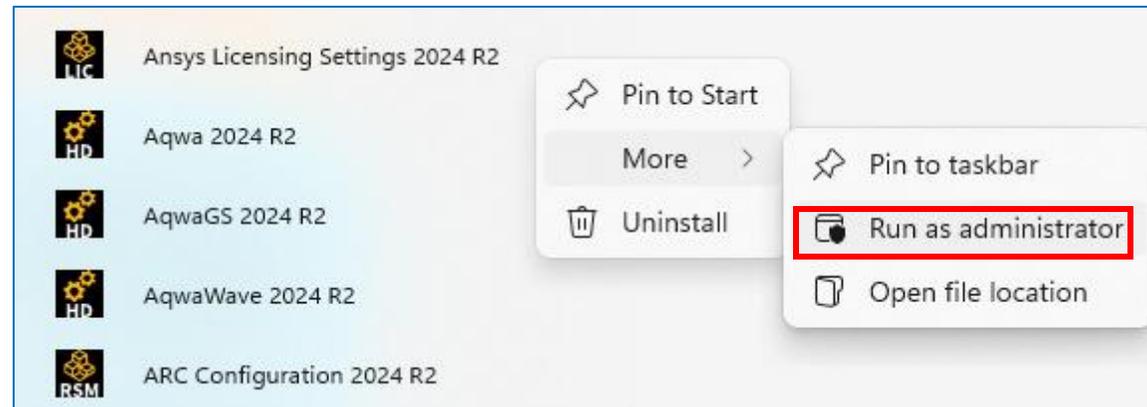
Paste file

- Back to the folder “C:\Windows\System32\drivers\etc”
- Right click at the empty space then select “paste”
- Select “Replace the file in the destination”
- Select “Continue”



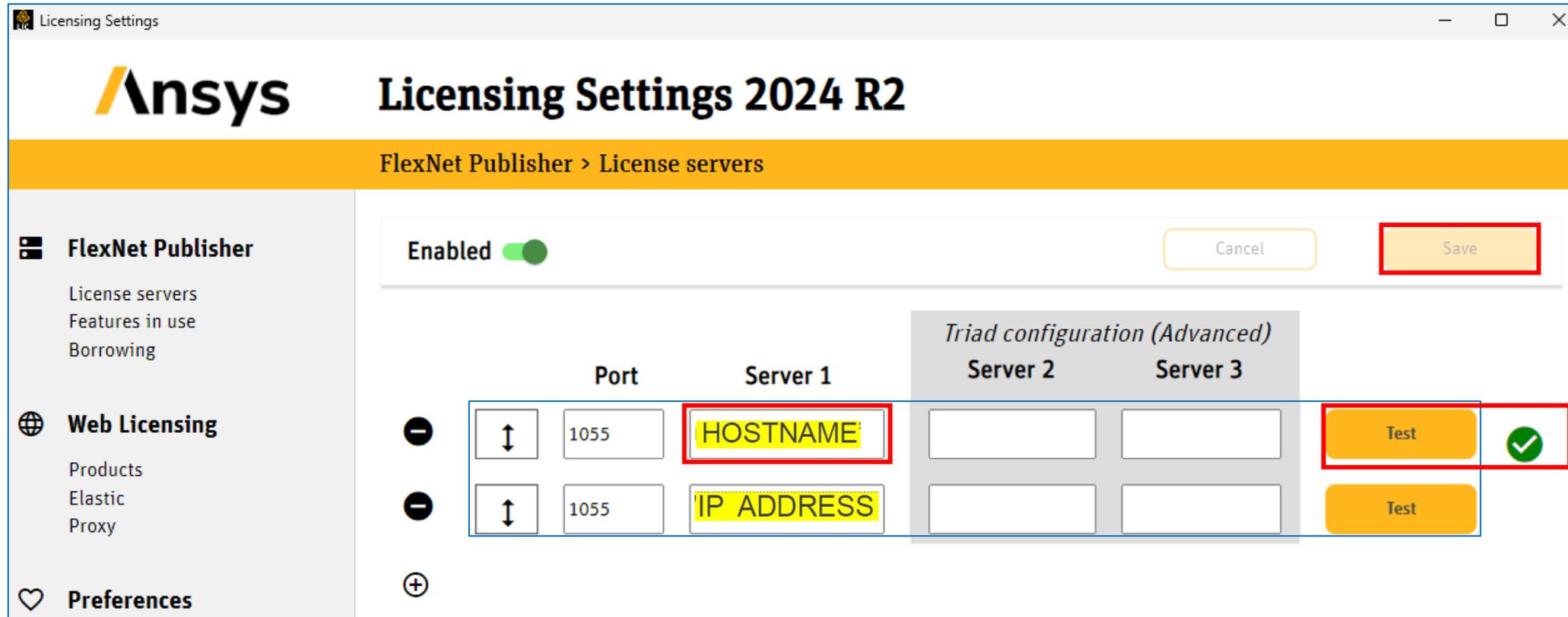
Ansys Licensing Settings

- Go to the “Ansys Licensing Settings
- Right click then select “More/Run as administrator”



Ansys Licensing Settings

- Set the name of “Server 1” as **HOSTNAME** then click “Test” (IP address and HOSTNAME will be sent via email after registration.)
- The green check mark should be appeared then click “Save”



Licensing Settings

Ansys Licensing Settings 2024 R2

FlexNet Publisher > License servers

Enabled

Cancel Save

	Port	Server 1	Triad configuration (Advanced)		
			Server 2	Server 3	
⊖	↑ ↓ 1055	HOSTNAME			Test ✓
⊖	↑ ↓ 1055	IP ADDRESS			Test
⊕					

THANK YOU

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