# EIC USER MANUAL Accessing the Network Drives on Windows

Follow the instructions below to access the CEC network drives. When you are off campus, please be sure to connect to <u>FIU's VPN</u> first.

### **Adding DNS Suffixes**

1) Open up **View network connections** from the Windows search bar.



2) Right click on your active network interface and select **Properties**. \**Note: Administrative privileges are required to access the Properties pane.* 

> Network and Internet > Network Connections



# 3) Double-click on Internet Protocol Version 4 (TCP/IPv4).

Ethernet 2 Properties	×			
Networking				
Connect using:				
Intel(R) Ethemet Connection (11) I219-LM				
Configure				
This connection uses the following items:	_			
<ul> <li>Novell ZENworks Location Awareness</li> <li>Internet Protocol Version 4 (TCP/IPv4)</li> <li>Microsoft Network Adapter Multiplexor Protocol</li> <li>Microsoft LLDP Protocol Driver</li> <li>Internet Protocol Version 6 (TCP/IPv6)</li> <li>Link-Layer Topology Discovery Responder</li> </ul>				
Install Uninstall Properties				
Description Transmission Control Protocol/Internet Protocol. The default wide area network protocol that provides communication across diverse interconnected networks. OK Cancel				

4) In the Internet Protocol (TCP/IP) Properties dialog box, click the Advanced button.

Internet Protocol Version 4 (TCP/IPv4	l) Properties X						
General Alternate Configuration							
You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings.							
O Obtain an IP address automatically							
Ouse the following IP address:							
IP address:							
Subnet mask:							
Default gateway:							
Obtain DNS server address auto	matically						
O Use the following DNS server addresses:							
Preferred DNS server:							
Alternate DNS server:							
Validate settings upon exit	Advanced						
	OK Cancel						

5) Click on the DNS tab at the top of the Advanced TCP/IP Settings dialog box.



6) Click the Append these DNS suffixes (in order) button.

The following three settings are applied to all connections with TCP/IP enabled. For resolution of unqualified names:

Append primary and connection specific DNS suffixes

Append parent suffixes of the primary DNS suffix

- Append these DNS suffixes (in order):
- Click the Add button and enter the DNS suffixes as seen below: ad.fiu.edu, fiu.edu and eng.fiu.edu.

IP Settings DNS WINS DNS server addresses, in order of use:  DNS server addresses, in order of use:  Add Edit Remove Add Edit Remove The following three settings are applied to all connections with TCP/IP enabled. For resolution of unqualified names: Append primary and connection specific DNS suffixes Append parent suffixes of the primary DNS suffix Append these DNS suffixes (in order):  ad.flu.edu
DNS server addresses, in order of use:
Add Edit Remove  Add Edit Remove  The following three settings are applied to all connections with TCP/IP enabled. For resolution of unqualified names:  Append primary and connection specific DNS suffixes  Append parent suffixes of the primary DNS suffix  Append these DNS suffixes (in order):  ad.flu.edu
Add Edit Remove  Add Edit Remove  The following three settings are applied to all connections with TCP/IP enabled. For resolution of unqualified names:  Append primary and connection specific DNS suffixes  Append parent suffixes of the primary DNS suffix  Append these DNS suffixes (in order):  ad.flu.edu
Add       Edit       Remove         The following three settings are applied to all connections with TCP/IP enabled. For resolution of unqualified names:       Append primary and connection specific DNS suffixes         Append primary and connection specific DNS suffixes       Append parent suffixes of the primary DNS suffix         Append these DNS suffixes (in order):       ad.fiu.edu
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<ul> <li>Append primary and connection specific DNS suffixes</li> <li>Append parent suffixes of the primary DNS suffix</li> <li>Append these DNS suffixes (in order):</li> <li>ad.fiu.edu</li> </ul>
Append parent suffixes of the primary DNS suffix  Append these DNS suffixes (in order):  ad.fiu.edu
Append these DNS suffixes (in order):     ad.fiu.edu
ad.fiu.edu
fu edu
eng.fiu.edu
•
Add Edit Remove
TCP/IP Domain Suffix X
Domain suffix:
ad.fiu.edu
Add Cancel Eel

8) When finished, press **OK** to save your changes.

## Mapping the Drives

You can access the following shared network drives by mapping them on Windows. The paths to these drives are provided below:

#### H-drive: Personal Home Workspace

- Students: \\eicv23.ad.fiu.edu\DATA\_EICV23\HOME
- Faculty & Staff: \\eicv6.ad.fiu.edu\DATA\_EICV6\HOME

M-drive: Course materials \\eicv21.ad.fiu.edu\DATA\_EICV21\READ

**R-drive:** Research data \\eicv22.ad.fiu.edu\DATA\_EICV16\RESEARCH

S-drive: Departmental shared folders \\eicv21.ad.fiu.edu\DATA\_EICV21\DEPARTAMENTAL-SHARES

To map any of these network drives, please follow these steps:

1) Open the **File Explorer** from the taskbar, or press **Windows key** + **E**.



2) Right click **This PC** from the left pane.



3) Select Map network drive.



4) Select an available drive letter and enter the network drive path you are trying to map. \*Note: In this example, we will map the student home drive to the letter H. To avoid typing errors, you can copy and paste the path directly into the folder address bar.

 $\times$ 

~	Map Net	twork Drive			
	What net	work folder would you like to map?			
	Specify the drive letter for the connection and the folder that you want to connect to:				
	<u>D</u> rive:				
	F <u>o</u> lder:	\\ecv23.ad.fiu.edu\DAIA_EICV23\HOME			
		Reconnect at sign-in			
		Connect using different <u>c</u> redentials			
		Connect to a Web site that you can use to store your documents and pictures.			
		<u> </u>			

5) Select Finish.

- 6) At the **Enter network credentials** pop-up window, do as follows:
  - **For Students**: Enter your username as **YourUsername**@panther.ad.fiu.edu (*Example: jdoe748@panther.ad.fiu.edu*)

Windows Security	
nter network credentials	
nter your credentials to connect to: eicv23.ad.fi	iu.edu
Jser name	
<your username="">@panther.ad.fiu.edu</your>	
assword	_
<your password=""></your>	
)omain: panther.ad.fiu.edu	
Remember my credentials	
ОК С	ancel

• **For Faculty/Staff**: Enter your username as **YourUsername@ad.fiu.edu** (*Example: jsmith@ad.fiu.edu*)

Windows Security		×
Enter network credent	ials	
Enter your credentials to connect	t to: eicv6.ad.fiu.edu	
User name		
<your username="">@ad.fiu.edu</your>		
Password		
<your password=""></your>		
Domain: ad.fiu.edu		
Remember my credentials		
ОК	Cancel	

- 7) Type in your my.fiu.edu password.
- 8) Click on the **OK** button.

9) Access your files by clicking on the folder with your username.

