

Directions to access the PSLW:

- 1) You should receive an email saying that you have been granted access to the Data Depot. Please let me know if you do not receive this email.
- 2) Note that you may first need to log into the VPN. If you are working off campus or not on the campus network, then you'll need to do so. There are directions on the ITaP website about how to access the VPN if you have not done so before:

<https://www.itap.purdue.edu/connections/vpn/>

- 3) You will need to map the drive where the corpus is stored. Follow the link below to get directions on how to do so (see also below):
https://www.rcac.purdue.edu/storage/depot/guide/#storage_transfer_cifs
- 4) Where it says mylab the group name is Staples.
- 5) The corpus is in the 'PSLW' folder within the Staples drive.

SMB (Server Message Block), also known as CIFS, is an easy to use file transfer protocol that is useful for transferring files between ITaP research systems and a desktop or laptop. You may use SMB to connect to your home, scratch, and Fortress storage directories. The SMB protocol is available on Windows, Linux, and Mac OS X. It is primarily used as a graphical means of transfer but it can also be used over the command line.

Note: to access Data Depot through SMB file sharing, you must be on a Purdue campus network or connected through [VPN](#).

Windows:

- Windows 7: Click Windows menu > Computer, then click Map Network Drive in the top bar
- Windows 8.1: Tap the Windows key, type **computer**, select This PC, click Computer > Map Network Drive in the top bar
- Windows XP: Click Start > My Computer, then click Tools > Map Network Drive
- In the folder location enter the following information and click Finish:
 - To access your group directory, enter **\\datadepot.rcac.purdue.edu\depot\Staples**
- You may be prompted for login information. Enter your username as **onepurdue\myusername** and your account password. If you forget the **onepurdue** prefix it will prevent you from logging in.
- Your group directory should now be mounted as a drive in the Computer window.
- In the Finder, click Go > Connect to Server

Mac OS X:

- In the Server Address enter the following information and click Connect:
 - To access your group directory, enter **smb://datadepot.rcac.purdue.edu/depot/Staples**
- You may be prompted for login information. Enter your username, password and for the domain enter **onepurdue**. Be sure to specify the **onepurdue** domain or you will not be able to log in.

Linux:

- There are several graphical methods to connect in Linux depending on your desktop environment. Once you find out how to connect to a network server on your desktop environment, choose the Samba/SMB protocol and adapt the information from the Mac OS X section to connect.
- If you would like access via samba on the command line you may install smbclient which will give you ftp-like access and can be used as shown below. SCP or SFTP is recommended over this use case. For all the possible ways to connect look at the Mac OS X instructions.

```
smbclient //datadepot.rcac.purdue.edu/depot -D mylab -U myusername -W onepurdue
```