

## Manually connecting to network data locations

There are a number of network locations where user data can be stored and when a user logs in within Faculty of Engineering on a *managed* device a *login script* is automatically run in the background which connects them to their various network based data locations.

In the Faculty of Engineering the most common data locations are:

- Home: Personal storage space allocated to each user.
- **Long Term Archive**: Storage space allocated to users and groups to keep data which needs to be readily available for reference at any time in the future.
- **Projects:** Storage space allocated to users and groups of users where they can store data accumulated whilst pursing project type activities.
- **Research:** Storage space allocated to users and groups of users to store data accumulated whilst pursing Research type activities.
- **Shared:** Storage space where users can share data with other users.
- **Applications:** Storage space where licensed and approved software can be placed and either pushed out to client devices or in some cases run from.

Each network data location is assigned a particular *letter* to easily identify and reference the location and the data therein.

- Home: **H**
- Long Term Archive: L
- Projects: P
- Research: **R**
- Shared: **S**
- Applications: **Y**

The *paths* to each network location are as follows:

- Home: <u>https://files.engineering.auckland.ac.nz/hdrive/userID</u>
- Long Term Archive: <u>https://files.engineering.auckland.ac.nz/ldrive</u>
- Projects: <u>https://files.engineering.auckland.ac.nz/pdrive</u>
- Research: <u>https://files.engineering.auckland.ac.nz/rdrive</u>
- Shared: <u>https://files.engineering.auckland.ac.nz/sdrive</u>
- Applications: <u>https://files.engineering.auckland.ac.nz/ydrive</u>

## How to manually connect to network locations using NetDrive

Engineering IT



1. Go to <a href="http://www.netdrive.net/">http://www.netdrive.net/</a> and click on the "Download NetDrive (Free for Home use)" link.



2. Click on the **Download** button.

ge NetDrive - Dissessed theDrive - Wedness Educated Equitors	ALC: A PROPERTY OF A	
Gille and the second second second states	• [] Ar a log online	. e .
s RCowell - Ditet		
Secondar : See M. Web Die Seller * 😇 begenetiter *		
* NetDrive - Doverload MeDrive	·····································	gan Salaha Toolan 🚳n
1 m		
8	a state of the second stat	
Downlo	NetDrive	
Downie	Helding	
	Download latest swalen 1.3 sowi	
	NetDrive is free for easy commoncial home use.	
	Conversion and resources a Science. Baschase MetGrive	
	Contraction and Contraction of Contr	
	d pou sentrifika no pel upidate information, private tunno provi a vrial address.	
	much fore a unit official country country and and and and a set of any first burner.	
	E-MARK	
	You can also not NetDoba from here	
Do	Now Settlement Settlement CHIP PICK	
	Contraction of the second fraction of the sec	
C 2011   Balling Sol All super-	meral	
	Landa Dimensional Control of Cont	
Down	Distornat j Protestad Model Dis	11 + T1105 +

3. Click on the **Save** button and save the download to a location on your device.

4. Locate and double click on the downloaded file to start the installation and click on the **I Agree** button.



5. Keep the default *Destination Folder* location and click on the **Install** button.

🕞 NetDrive Setup	
A	Choose Install Location
NetDrive	Choose the folder in which to install NetDrive.
Setup will install NetDrive ir and select another folder.	the following folder. To install in a different folder, dick Browse Click Install to start the installation.
Destination Folder	
C:\Program Files\NetD	Browse
Space required: 17.0MB	
Space available: 87.0GB	
Nullsoft Install System v2.46	
	< Back Install Cancel
	Concer

6. On completion click on the **Close** button.

🕞 NetDrive Setup		
NetDrive <sup>™</sup>	Installation Complete Setup was completed successfully.	
Completed		
Show <u>d</u> etails		
Nullsoft Install System v2.46 -		
	< <u>B</u> ack <u>Clos</u>	e Cancel

7. Select **Start**, then **All Programs**, then **Netdrive**.

				NetDri	ve 1.3.0.2		X
<b>O</b> ption	<b>کٹ</b> Export	Import .	Ро Неір	Info	Anguage	<b>P</b> Monitor	NetDrive™
Ð 🗶 💈	ite					Site name	Y.
						Site	
						Site IP or URL	Port
							21
						Server Type	Drive
						FTP	
						Connect as anon Account	ymous
						Password	1
							Save password
						🗌 Automatic login v	when system starts
						Automatic login v	vhen NetDrive starts
New Site	New Folder	Delete	Сору	Rename	Advanced	Connect S	ave Quit

8. Click on the **New Site** button. Fill in some details e.g.

Site Name – Engineering-RDrive



Site IP or URL - <u>https://files.engineering.auckland.ac.nz/rdrive</u>

Port - 443

Server Type – choose Webdav

Drive - choose a drive letter e.g. R

Account – enter your userID

Fill in other settings as\if required.

÷				NetDri	ive 1.3.0.2		×
<b>O</b> ption	<b>کٹ</b> Export	Import	р Нејр	Info	(A) Language	<b>P</b> Monitor	NetDrive™
⊡ <b>&lt; S</b> ⊕ <b>&lt;</b>	ite Public Site Engineeri	es ng-RDrive				Site name Engineering-RDrive	
						Site IP or URL uckland.ac.nz/rdrive Server Type	Port 443 Drive
						WebDav  Connect as anony Account	R:
						Password Automatic login wh	Save password
New Site	New Folder	Delete	Сору	Rename	Advanced	Connect Sav	en NetDrive starts



9. Click on the **Advanced** button and tick the **Use HTTPS** option.

÷		NetDrive	×
	Encoding	System default	
	🚺 Use HT	TPS	
	Proxy	6 	-
	Hos	t:Port	
		User	-
	Pa	ssword	
		Ok Cancel	

10. Click on the **Save** button then click on the **Connect** button, enter your UOA credentials and click the **Ok** button.

	NetDrive	
Server Name :	Engineering-RDrive	
Account	jblo001	Ok
Password	•••••	Cancel
Site Address	https://files.engineering.auckland.	Anonymous