UNET Home Space

Brandeis UNet home space is personal network-based file storage. You can use it to back up files, share files with others by publishing to the web, or move files from one computer to another.

Enable Shell Access
You must enable shell access at identity.brandeis.edu if you plan to use UNet home space—it's required to make things work.

Getting Started

Before you can access your home space, you'll need to do two things:

1. Enable shell access for your account. You must do this before going any further—shell access is necessary for the remaining steps.
2. Request home space from the Help Desk.

How to Connect: On Campus

Once you have shell access and your home space has been created, it's time to log in!

Windows

1. Start -> Run
2. Type `\unethome.brandeis.edu\username` into the command line (where "username" is your Brandeis username).
3. A new window will appear asking for a username and password.
   - Username: USERS\username (where "username" is your Brandeis username)
   - Password: your Brandeis password

Mac

1. From the Finder menu, select Go -> Connect to Server...
2. In the window that appears, enter `smb://unethome.brandeis.edu/username` (where "username" is your Brandeis username)
3. Press the Connect button
4. You will be prompted to enter your Brandeis username and password
5. Click OK when done. Your network storage folder will appear in a new window on your desktop.
6. When you are finished, you MUST disconnect the drive to prevent others from accessing your files. Drag the icon on the desktop with your Brandeis username into the trash can on the dock. As you drag it, the trash icon will change into an "eject" icon.

How to Connect: Off Campus

Wormhole (SSL VPN)

Navigate to wormhole.brandeis.edu, log in, and click "Unet Home." Note: if you do not see any such link in Wormhole, please follow the directions located at the bottom of this page.

Secure File Transfer Protocol (SFTP)

If you want to transfer files to and from your UNet home space, you can use an SFTP client to connect. Find instructions for using SFTP clients.

Secure Shell (SSH)

If you want to connect to your UNet home space using a UNIX shell, you can use an SSH client to connect. Find instructions for using SSH clients.

Personal Pages

Any files in your home space's `www` folder will also be displayed at:
http://people.brandeis.edu/~username

(where "username" is your Brandeis username).

By default, this URL will show a listing of all the files in the www directory; to change this, simply create an index.html page.

## Disk Quota

The default disk quota is 1000MB. Under rare circumstances, additional space may be granted. To request additional space, contact the Help Desk.

### Alternatives

That seems like a tiny quota. Is there some place I can store more than that?

As far as individual accounts are concerned... You can store up to 75 GB with your Brandeis Box.com account. Your Google Drive account doesn't even have a quota – you can store as much as you can transfer.

Brandeis groups and departments often have Network Shares with much larger quotas on files.brandeis.edu

## Default Privacy Settings

Your UNet Home Space has three default folders: public, private, and WWW. The private folder is accessible only to you. The public folder is accessible to any Brandeis user via methods such as SFTP and SSH, and the WWW folder is available to anyone, Brandeis users or not, at http://people.brandeis.edu/~username (where "username" is your Brandeis username). Files put in the root of your home folder (not in private, public, or WWW) are only accessible to you.

## Help! I can connect to Wormhole, but I can’t find my UNet Home Space!

1. In the text field to the left of the browse button in the top right of the page, enter (without quotes) '\unethome\'
2. Click 'browse'.
3. Click on your username.
4. In the top right of the page click the add bookmark button.
5. Name the bookmark as you see fit and click ‘Add Bookmark’.
6. A direct link to your UNet Home space will now appear whenever you log into wormhole.brandeis.edu.