

Mapping a Drive on RDS (Linux)

How to map a drive to the RDS server (rds6.cchmc.org) in MacOS.



Download a PDF copy of this document: [RESITHUB-MappingRDSMac-050618-1338-15.pdf](#)

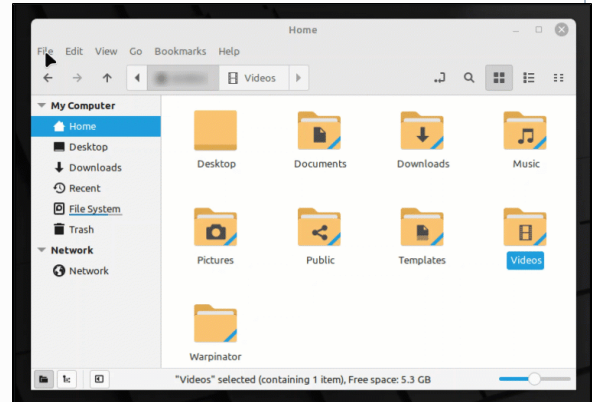


Getting Access to a Drive

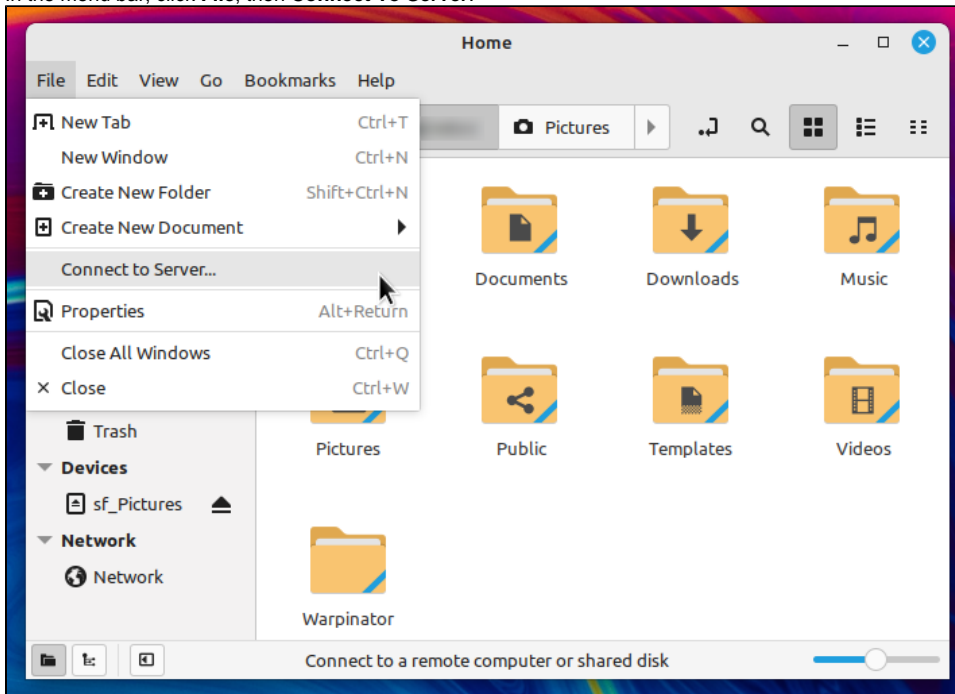
- After being granted access to a drive, you must restart your computer before mapping a drive to it. If you are denied access to a drive, please restart your computer and try mapping it again.
- Authorizers can grant access to users via the Permissions Manager.
Authorizers do not automatically have access, but they can grant access to themselves.
- The Permissions Manager can be accessed here: <https://bmirdsdp.chmccorp.cchmc.org/dp/>.
- Instructions on how to use Permissions Manager are here: <https://confluence.research.cchmc.org/x/dgNcAw>.



Step-by-step animation of Mapping a Drive on RDS with Linux. Click to enlarge.



1. Open the **File Manager** if it is not open already.
2. In the menu bar, click **File**, then **Connect To Server**:



3. For the Server Details section:
 - The "Server" field, type the address of the shared volume (or folder) you would like to mount, for RDS drives this is "rds6.cchmc.org".
 - The "Type" field should have "Windows share" selected.
 - The "Share" field should have the **name or number of the drive**.
 - The "Folder" field should have the **name of the folder**.
 - Examples: For the folder \\RDS6.CHMCCORP.CCHMC.ORG\CAGE-S\SHARED the Share would be "CAGE-S" and the folder would be "Shared". For the drive \\RDS6.CHMCCORP.CCHMC.ORG\CAGE-11\WEIRAUCH_LAB the Share would be "CAGE-11" and the folder would be "Weirauch_Lab".

Connect to Server

Server Details

Server: rds6.cchmc.org Port: 0 - +

Type: Windows share

Share: CAGE-S

Folder: Shared

User Details

Domain name: chmccorp

User name: jdoe2

Password: [redacted]

Remember this password

Cancel Connect

4. For the User Details section:
- The "Domain name" should be **chmccorp**.
 - The "User name" should be your **CCHMC User ID**.
 - The "Password" field is your **CCHMC password**.

Connect to Server

Server Details

Server: rds6.cchmc.org Port: 0 - +

Type: Windows share

Share: CAGE-S

Folder: Shared

User Details

Domain name: chmccorp

User name: jdoe2

Password: [redacted]

Remember this password

Cancel Connect

5. Then click the **Connect** button. The drive contents will display.

Getting additional help

If there are still any issues after reading these instructions and any help is still needed, please email help-rds@bmi.cchmc.org or call the Service Desk at 636.4100 for further assistance.