

Network drives

With the help of the connection via the SMB protocol, university members can access the [data drives](#) of the [PC network system](#) of the Jade University of Applied Sciences with high performance - but **only within the campus**. This is done with the help of a file manager.

Microsoft Windows

Note: For devices in the [PC network system](#), the [drives](#) are automatically connected.

Preparation:

- Start / Computer: Properties / Settings for computer name, domain and workgroup / Change settings.
- Change / Member of: Workgroup: HS-WOE
- Restart the computer

(Windows-) Explorer / Network / Right Mouse Button: Connect Network Drive...

- **Data drive X:**
 - Drive: X:
 - Folder: \\hs-woe.de\data
 - Establish connection with other login information: activated
 - Windows security / username: [domain login](#) (form: ma1150@hs-woe.de)
 - Save login data
- **Home drive Z:**
 - Drive: Z:
 - Folder: \\hs-woe.de\home\c1\<your username>
 - Example: \\hs-woe.de\home\c1\ma1150
 - Establish connection with other login information: activated
 - Windows security / username: [domain login](#) (form: ma1150@hs-woe.de)
 - Save login data

Apple OS X

Finder / Connect to Server

- **Data Drive:**
 - Server address: smb://hs-woe.de/data
 - Connect as registered user / name: [domain login](#) (form: ma1150@hs-woe.de)
 - Save password in keychain
- **Home drive:**
 - Server address: smb://hs-woe.de/home/c1/your username>
 - Example: smb://hs-woe.de/home/c1/ma1150
 - Connect as registered user / name: [domain login](#) (Form: ma1150@hs-woe.de)

- Save password in keychain

Ubuntu Linux

Preparation:

```
# Installation of the Samba client
sudo apt install smbclient
```

```
# Configuration of Samba
nano /etc/samba/smb.conf
```

```
[global]
workgroup = HS-WOE
wins support = no
dns proxy = yes
```

```
reboot
```

GNOME: Files / Other locations / Connect to server ...

- **Data drive:**

- Server address: `smb://hs-woe.de/data`
- Connect as registered user
 - User name: [default login](#) (Form: ma1150)
 - Domain: HS-WOE
 - Password: <your password>
 - Optional: Never forget password (then the password is stored in the local keychain)
 - Connect
- Optional: Add bookmark and rename to JADE-HS - Data

- **Home drive:**

- Server address:
 - `smb://hs-woe.de/home/c1/`
- Connect as registered user
 - User name: [default login](#) [form: ma1150]]
 - Domain: HS-WOE
 - Password: <your password>
 - Optional: Never forget password (then the password is saved in the local keychain)
 - Connect
- Optional: Add bookmark and rename to JADE-HS - Home

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