

Groupdrive - Access - macOS

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Schlüsselwörter

Access Groupdrive

Lösung (öffentlich)

Groupdrive - Access - macOS Requirements

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A macOS client in the TUD network

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Your TUD login and TUD password (referenced by <tud-login> and <tud-password>)

The following information from the [1]Self-Service Portal:

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The Groupdrive name (referenced by <name>)

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The SVM name of the Groupdrive (referenced by <svm>)

Note: Since our team does not use macOS systems, this information was gathered from external sources. In case of doubt, please refer to the official Apple documentation. We can also provide only limited support for macOS-specific issues.

Accessing a Groupdrive with SMB Share

Access to SMB shares under macOS is usually done directly via the Finder.

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Switch to the Finder.

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In the menu bar at the top of the screen, select Go > Connect to Server...

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In the Server Address field, enter the path to the share:

smb://<svm>.<zih.tu-dresden.de/><name>

Replace <svm> and <name> with your respective values.

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Click Connect.

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Authenticate in the login window with your credentials:

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Connect as: Select Registered User.

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Name: Your TUD login (possibly with domain prefix, see below).

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Password: Your TUD password.

- In many cases, the pure TUD login is sufficient. If the login fails, prepend the domain prefix DOM\ to your username.
Example: DOM\kuki797d

Accessing a Groupdrive with NFS Share Direct Access Requirements for Direct NFS Access

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Requires an NFS share with root access for the client's IP address (can be set up in the SSP)

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Please refer to the notes in [2]Special Case NFS

Setup

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Open a terminal

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Mount the Groupdrive with the following command:

```
sudo mount -t nfs -o vers=3 <svm>.zih.tu-dresden.de:/<name> <path>
```

Replace <svm> and <name> with your respective values. <path> is any target folder on the local system.

Access via Datagateway

Groupdrives with NFS shares can be accessed via the [3]Datagateway. Since macOS natively supports SSH-based tools, you can use scp, sftp, or sshfs - see the examples in the [4]Linux guide.

[1] <https://selfservice.tu-dresden.de/services/groupdrive/overview>

[2] <https://faq.tickets.tu-dresden.de/otrs/public.pl?Action=PublicFAQZoom;ItemID=1537;>

[3] <https://faq.tickets.tu-dresden.de/otrs/public.pl?Action=PublicFAQZoom;ItemID=1525;>

[4] <https://faq.tickets.tu-dresden.de/otrs/public.pl?Action=PublicFAQZoom;ItemID=1526;>