Filserver - NAS1

Location

- Brie Server Hall, Rack 2 Row 10

Hardware

- RAM: xxx GB yyy MHz
- Processor: 2x Intel Xeon yyy GHz
- Hard Drives: 32x 1TB HDD 3.5"
- Hard Drives: 1x 1TB SSD ?????

Configuration

- OS: Windows Server 2019 Datacenter
- Build: 17763.rs5_release.180914-1434
- Display Resolution: 1024x768
- Network Configuration:
    - IP adress 10.6.66.166
    - Subnet mask: 255.0.0.0
    - Default gateway 10.6.68.1
    - Preferred DNS server: 10.6.66.165
    - Alternate DNS server: *None*

- Windows Update Configuration:
    - Download updates only, using Windows Update

- Remote Access Configuration:
    - Remote Management: Enabled
    - Remote Desktop: Disabled

Printers

Storage Services

- Storage Pool 1
    - Name: DelatDiskPool
    - Mirror: 2
    - Physical Disks: 20x 1TB
    - Virtual Disks:
        - DelatDisk 10TB

- Storage Pool 2
    - Name: AnvandareDiskPool
    - Mirror: 2

- Physical Disks: 12x 1TB
- Virtual Disks:
  - AnvandareDisk 6TB

Shared Folders

AnvandareDisk:\Users$\ -> \\NAS1\Users$

- Share Permissions:
  - Authenticated Users: Full Control

- NTFS Permissions:
  - System (Allow)
    - Full Control
    - This folder, subfolders and files

  - Administrators (Allow)
    - Full Control
    - This folder, subfolders and files

  - Creator Owner (Allow)
    - Full Control
    - Subfolders and fils only

  - Domain users (Allow)
    - Traverse folder / execute file
    - List folder / read data
    - Create folders / append data
    - This folder only

DelatDisk:\Global\ -> \\NAS1\Global

- Share Permissions:
  - Authenticated Users: Full Control

- NTFS Permissions:
  - System (Allow)
    - Full Control
    - This folder, subfolders and files

  - Administrators (Allow)
    - Full Control
    - This folder, subfolders and files

  - Creator Owner (Allow)
    - Full Control
    - Subfolders and fils only

  - Authenticated Users (Allow)
    - Read, write & execute
    - This folder, subfolders and files

DelatDisk:\Brie\ -> \\NAS1\Brie

- Share Permissions:
  - Authenticated Users: Full Control

- NTFS Permissions:
  - System (Allow)
    - Full Control
    - This folder, subfolders and files

  - Administrators (Allow)
    - Full Control
    - This folder, subfolders and files

  - Creator Owner (Allow)
    - Full Control
    - Subfolders and fils only

  - BriePersonal (Allow)
    - Read, write & execute
    - This folder, subfolders and files

DelatDisk:\Chevre\ -> \\NAS1\Chevre

- Share Permissions:
  - Authenticated Users: Full Control

- NTFS Permissions:
  - System (Allow)
    - Full Control
    - This folder, subfolders and files

  - Administrators (Allow)
    - Full Control
    - This folder, subfolders and files

  - Creator Owner (Allow)
    - Full Control
    - Subfolders and fils only

  - ChevrePersonal (Allow)
    - Read, write & execute
    - This folder, subfolders and files

DelatDisk:\Emmentaler\ -> \\NAS1\Emmentaler

- Share Permissions:
  - Authenticated Users: Full Control

- NTFS Permissions:
  - System (Allow)
    - Full Control

- This folder, subfolders and files

- ○ Administrators (Allow)
  - Full Control
  - This folder, subfolders and files

- ○ Creator Owner (Allow)
  - Full Control
  - Subfolders and fils only

- ○ EmmentalerPersonal (Allow)
  - Read, write & execute
  - This folder, subfolders and files

DelatDisk:\Gouda\ -> \\NAS1\Gouda

- Share Permissions:
  - ○ Authenticated Users: Full Control

- NTFS Permissions:
  - ○ System (Allow)
    - Full Control
    - This folder, subfolders and files

  - ○ Administrators (Allow)
    - Full Control
    - This folder, subfolders and files

  - ○ Creator Owner (Allow)
    - Full Control
    - Subfolders and fils only

  - ○ GoudaPersonal (Allow)
    - Read, write & execute
    - This folder, subfolders and files

DelatDisk:\Mozzarella\ -> \\NAS1\Mozzarella

- Share Permissions:
  - ○ Authenticated Users: Full Control

- NTFS Permissions:
  - ○ System (Allow)
    - Full Control
    - This folder, subfolders and files

  - ○ Administrators (Allow)
    - Full Control
    - This folder, subfolders and files

  - ○ Creator Owner (Allow)
    - Full Control

- Subfolders and fils only

  - MozzarellaPersonal (Allow)
    - Read, write & execute
    - This folder, subfolders and files

DelatDisk:\System Resouces$\ -> \\NAS1\System Resouces$

- Share Permissions:
  - Authenticated Users: Full Control

- NTFS Permissions:
  - System (Allow)
    - Full Control
    - This folder, subfolders and files

  - Administrators (Allow)
    - Full Control
    - This folder, subfolders and files

  - Creator Owner (Allow)
    - Full Control
    - Subfolders and fils only

  - Authenticated Users (Allow)
    - Read & execute
    - This folder, subfolders and files

Mapped Drives

1. Brie

- Folder: \\NAS1\Brie
- Mount as Network Drive
- Drive letter: First available from I:
- Item Level Targeting: (Security Group) BriePersonal

2. Chevre

- Folder: \\NAS1\Chevre
- Mount as Network Drive
- Drive letter: First available from I:
- Item Level Targeting: (Security Group) ChevrePersonal

3. Emmentaler

- Folder: \\NAS1\Emmentaler
- Mount as Network Drive
- Drive letter: First available from I:
- Item Level Targeting: (Security Group) EmmentalerPersonal

4. Gouda

- Folder: \\NAS1\Gouda
- Mount as Network Drive
- Drive letter: First available from I:
- Item Level Targeting: (Security Group) GoudaPersonal

5. Mozzarella

- Folder: \\NAS1\Mozzarella
- Mount as Network Drive
- Drive letter: First available from I:
- Item Level Targeting: (Security Group) MozzarellaPersonal

6. Global

- Folder: \\NAS1\Global
- Mount as Network Drive
- Drive letter: First available from G:

Printers

1. BrieKontorsskrivare

- IP: 10.10.10.10
- Deploy with GPO Per Machine to respective OU
- Driver: Microsoft IPP Class Driver
- Noteable Permissions:
    - Allow BriePersonal: Print
    - Allow BrieITPersonal: Print, Manage this printer, Manage documents
    - Allow Creator Owner: Manage documents

2. ChevreKontorsskrivare

- IP: 10.10.10.11
- Deploy with GPO Per Machine to respective OU
- Driver: Microsoft IPP Class Driver
- Noteable Permissions:
    - Allow ChevrePersonal: Print
    - Allow ChevreITPersonal: Print, Manage this printer, Manage documents
    - Allow Creator Owner: Manage documents

3. EmmentalerKontorsskrivare

- IP: 10.10.10.12
- Deploy with GPO Per Machine to respective OU
- Driver: Microsoft IPP Class Driver
- Noteable Permissions:
    - Allow EmmentalerPersonal: Print
    - Allow EmmentalerITPersonal: Print, Manage this printer, Manage documents
    - Allow Creator Owner: Manage documents

4. GoudaKontorsskrivare

- IP: 10.10.10.13
- Deploy with GPO Per Machine to respective OU
- Driver: Microsoft IPP Class Driver
- Noteable Permissions:
  - Allow GoudaPersonal: Print
  - Allow GoudaITPersonal: Print, Manage this printer, Manage documents
  - Allow Creator Owner: Manage documents

5. MozzarellaKontorsskrivare

- IP: 10.10.10.14
- Deploy with GPO Per Machine to respective OU
- Driver: Microsoft IPP Class Driver
- Noteable Permissions:
  - Allow MozzarellaPersonal: Print
  - Allow MozzarellaITPersonal: Print, Manage this printer, Manage documents
  - Allow Creator Owner: Manage documents

Roles and Features

None