MVP Dagen 2018 Norske MVPer på farten jojen



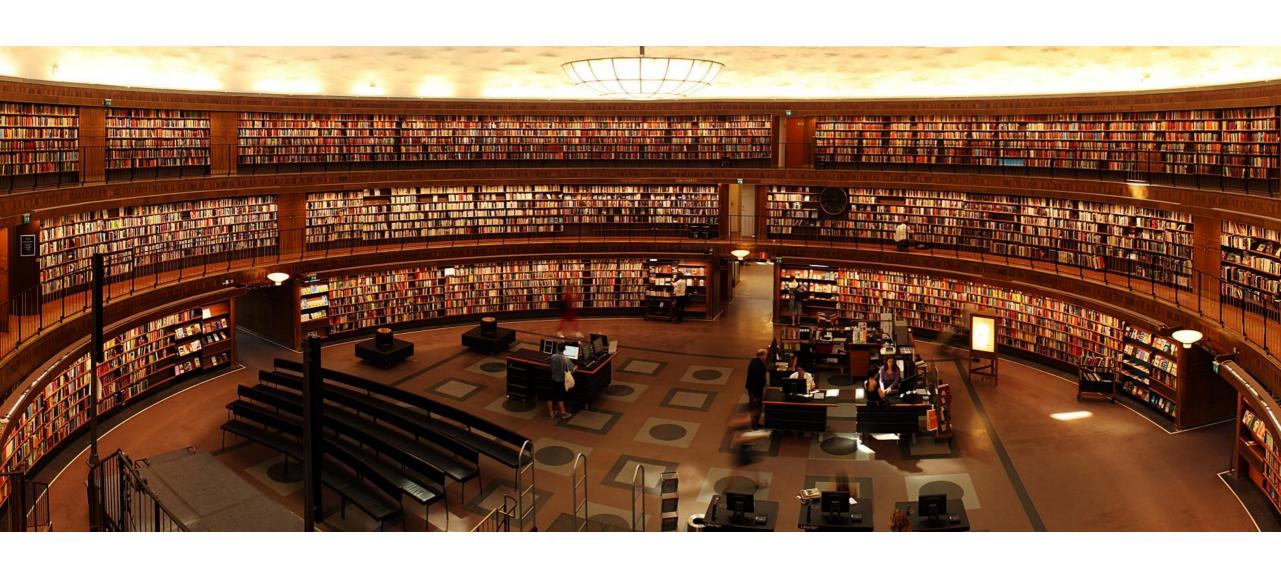
Cloudification Of Your File Servers



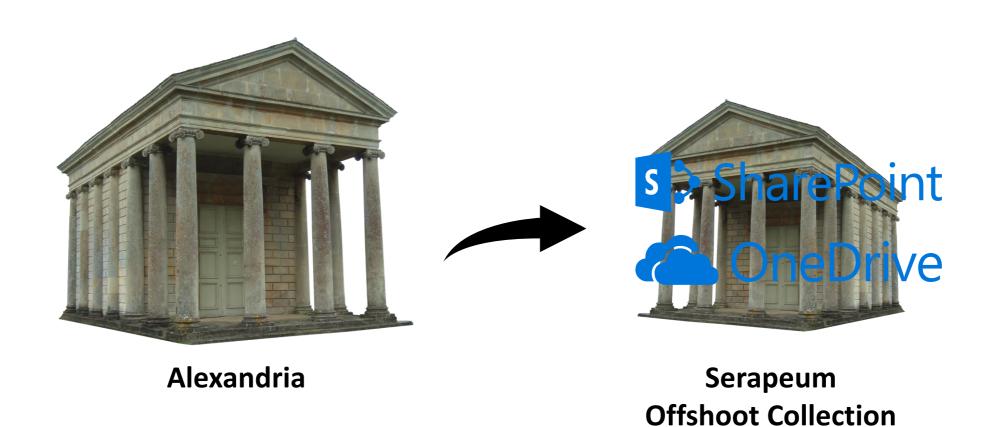
http://mvpdagen.no



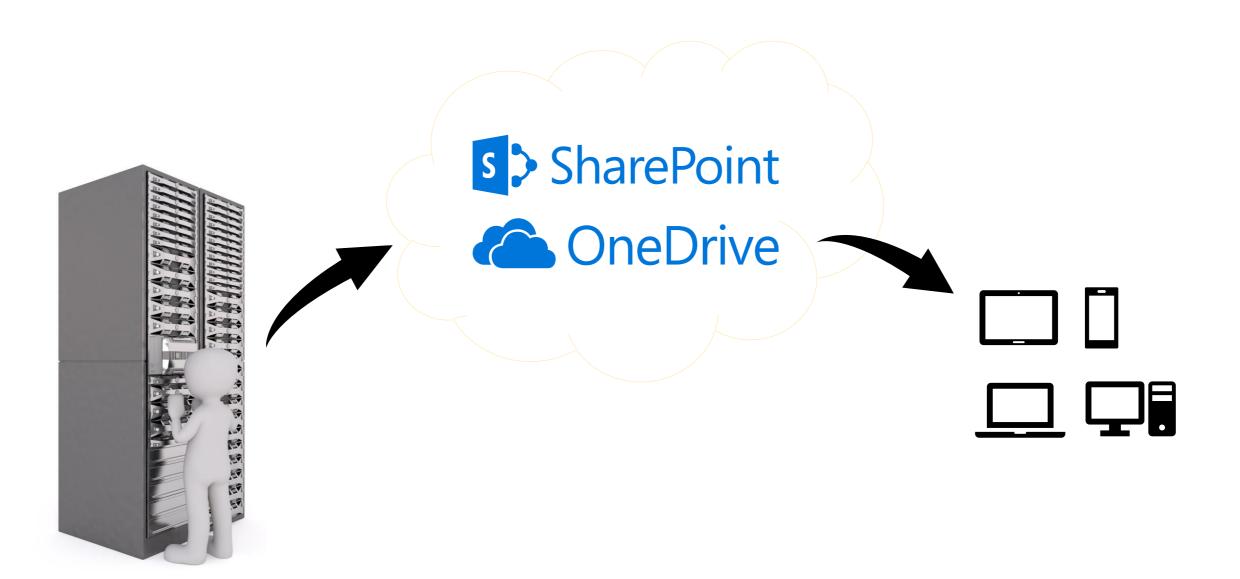




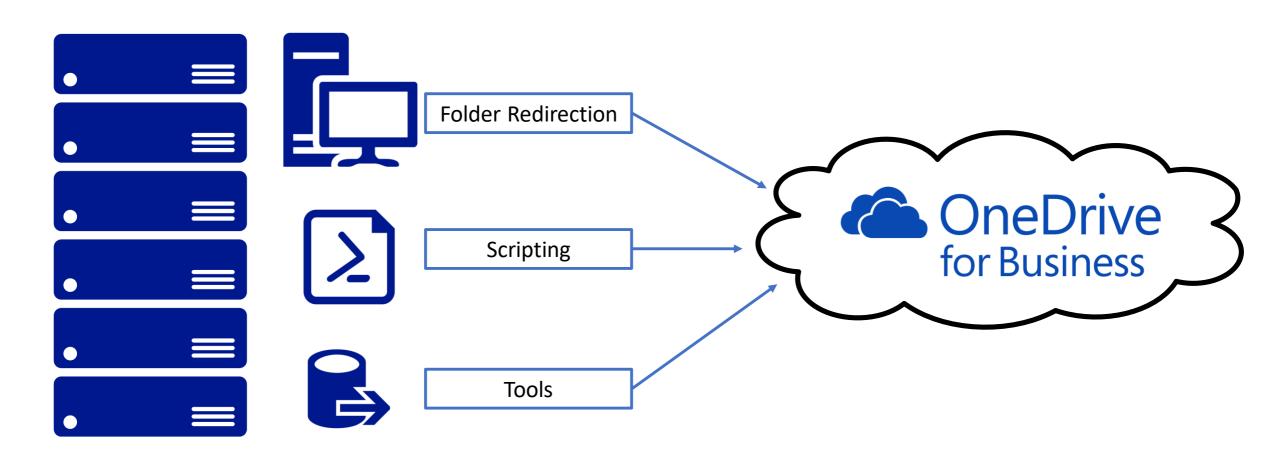
Ancient Library of Alexandria

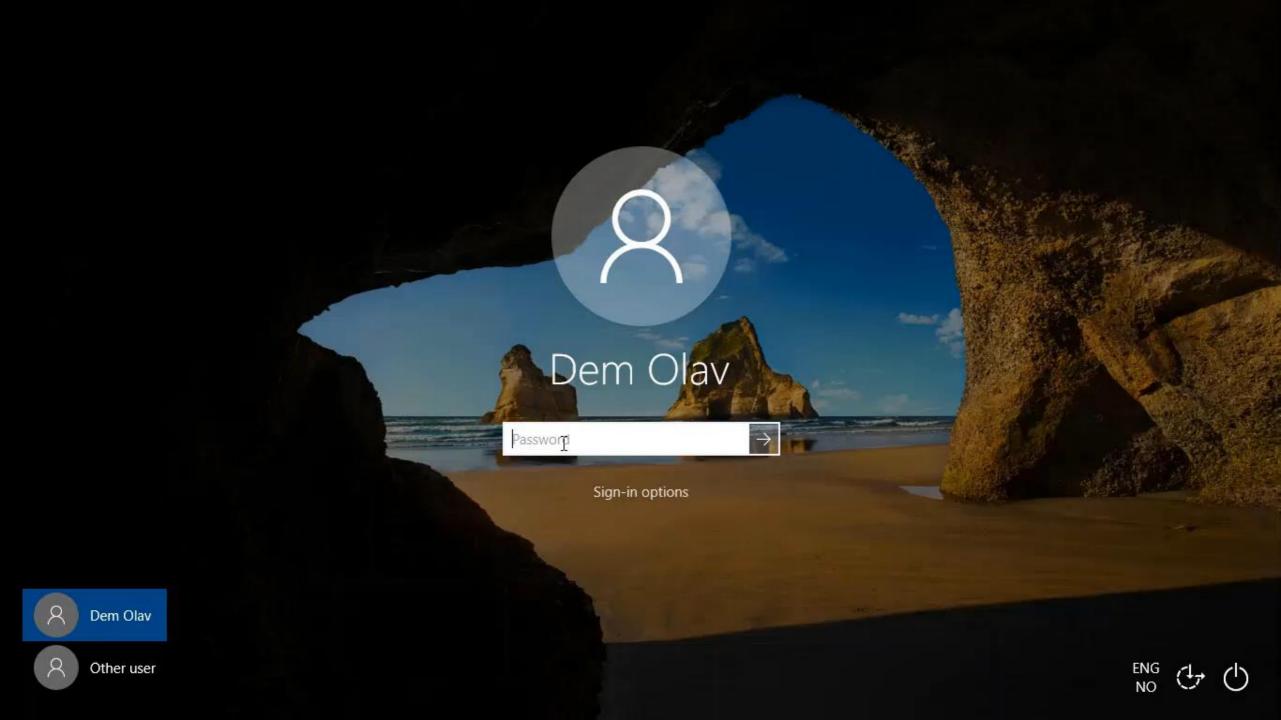


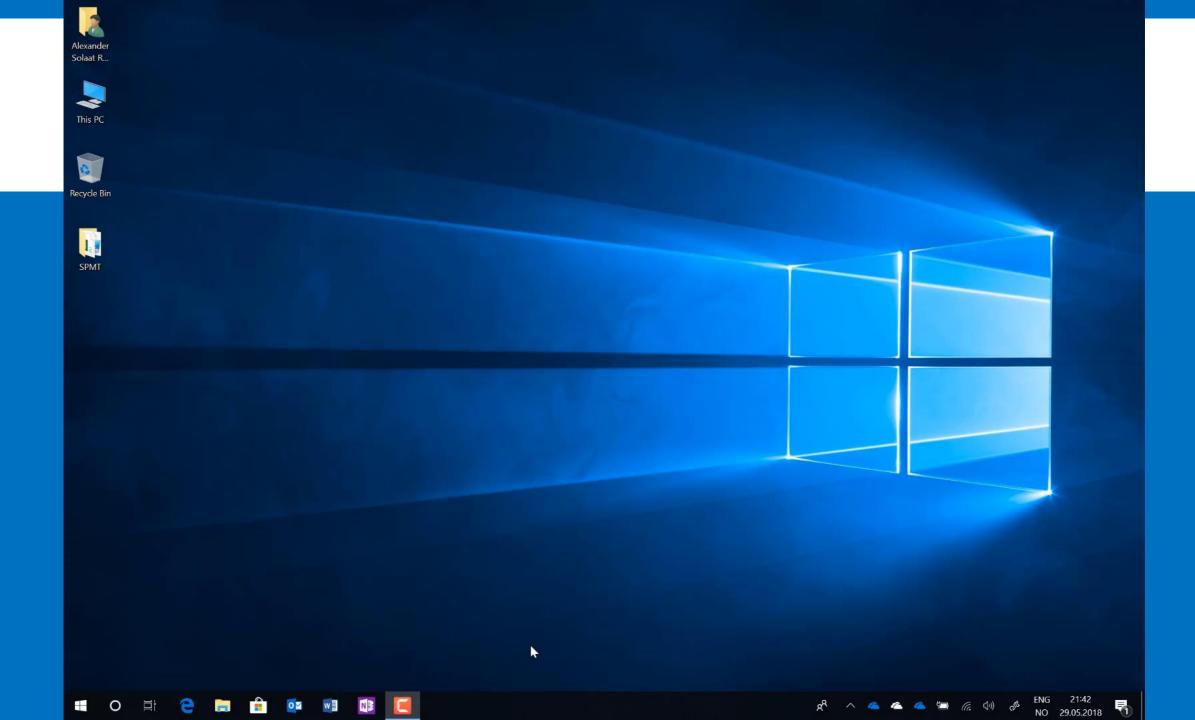
And Then Back To The Future

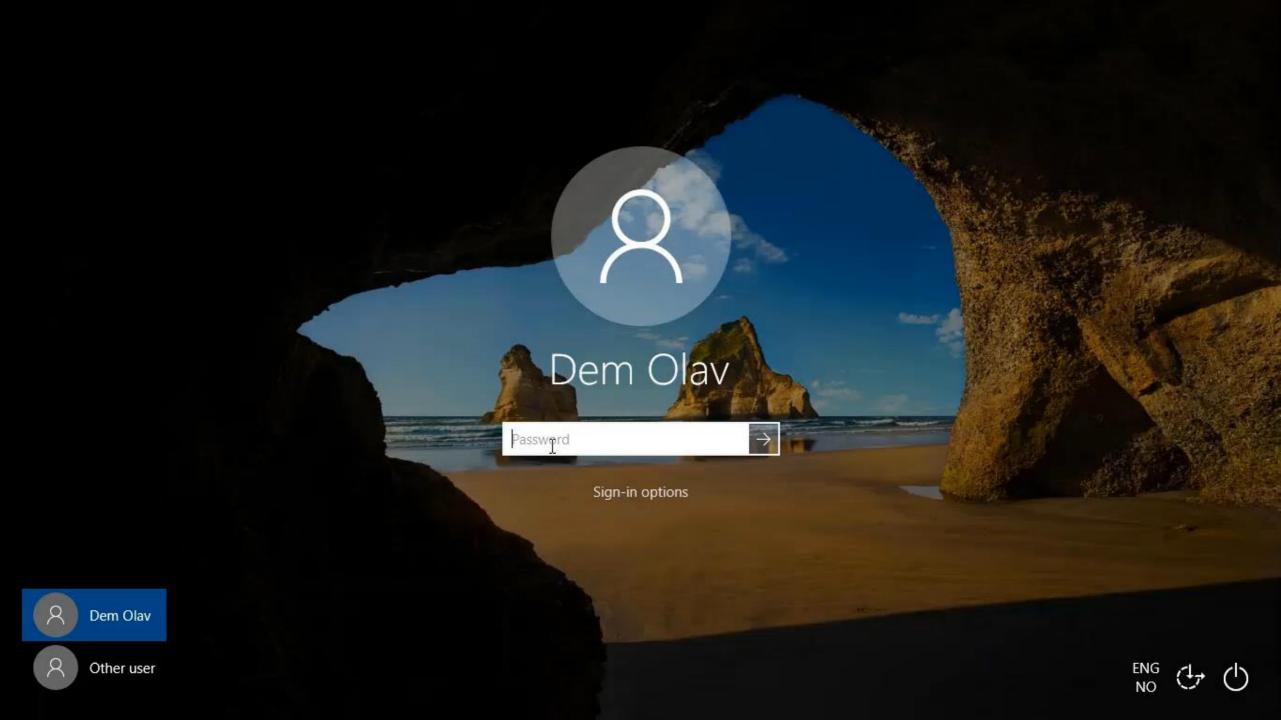


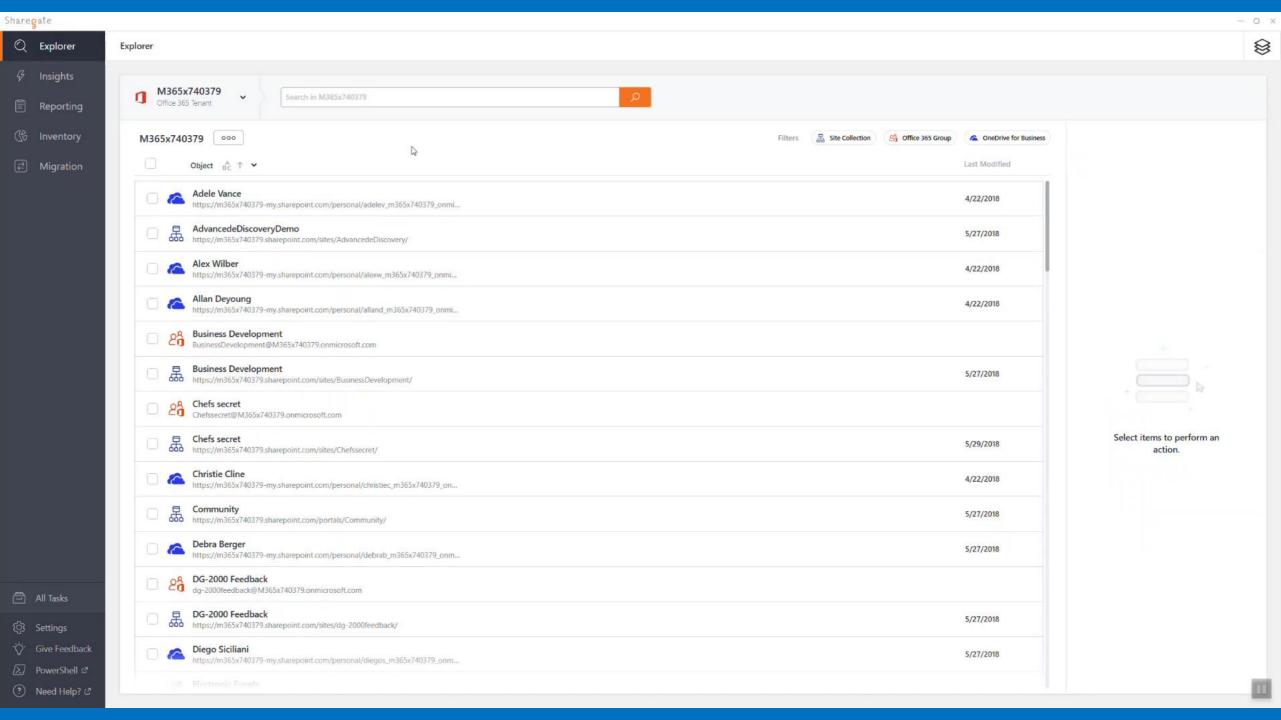
Home Folders Migration



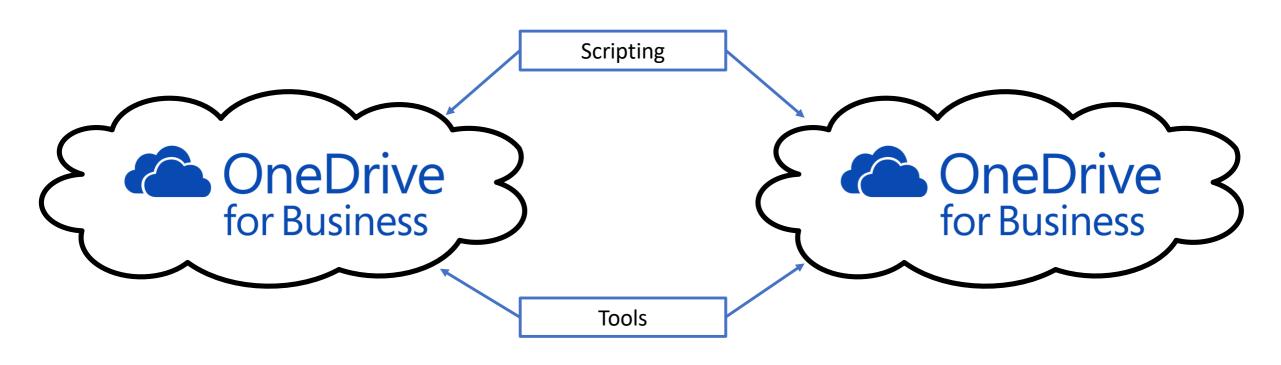








Home Folders: Tenant 2 Tenant Migration



Sharegate > Migration > General



Articles in this section

Office 365 Throttling

Advanced Copy

Best Practices

Migration Performance

Supported Web Parts for Microsoft's "New Experience"

Recent Connections

Connecting to Google Drive

Connecting to your Source and Destination
Environment

Check Your Sharegate Logs to Identify Throttling Issues

Sharegate Desktop Versions

Migrating OneDrive for Business to OneDrive for Business

Updated 1 month ago

Follow these best practices when running a OneDrive for Business to OneDrive for Business migration.

Make sure your users and their OneDrive for Business exist in your destination

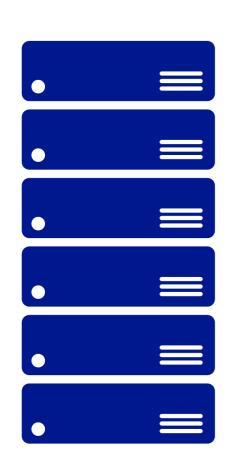
Sharegate doesn't migrate the users, it will search for the available users at the destination, and then migrate the data from the source OneDrive to the destination OneDrive for that user. So the users must be provisioned in the destination Active Directory before anything else is done.

Once the users are in your destination Active Directory, you'll need the OneDrive for Business provisioned for each one of them. If you don't know how to do this, you can consult this article: https://technet.microsoft.com/en-ca/library/dn800987.aspx

You can also provision all destination OneDrive for Business using this Sharegate Powershell cmdlet:

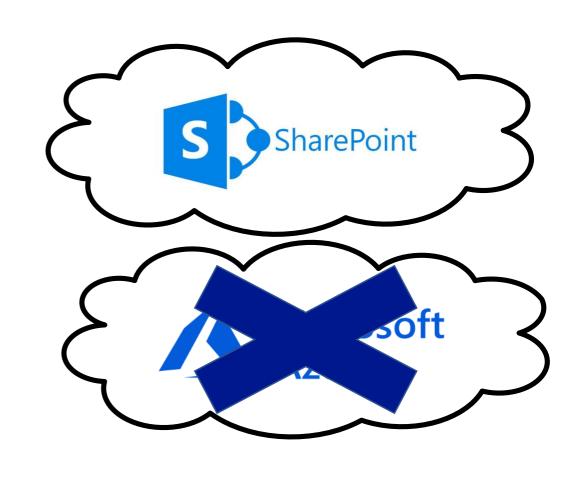
```
$tenant = Connect-Site -Url https://mytenant-admin.sharepoint.com -Browser
$csvFile = "C:\CSVfile.csv"
$table = Import-Csv $csvFile -Delimiter ";"
foreach ($row in $table)
{
Get-OneDriveUrl -Tenant $tenant -Email $row.Email -ProvisionIfRequired -DoNotWaitForProvision ing
}
```

Shared Folders Migration



Preparations

- Evaluate
- Regulations
- Retention
- Cleanup
- Restructure



Preparations

- Evaluate
- Regulations
- Retention
- Cleanup
- Restructure

Preparations

Evaluate

- Data Readiness
- SharePoint
- Office Groups
- Teams
- Leave Behind
- Boneyard
- Delete

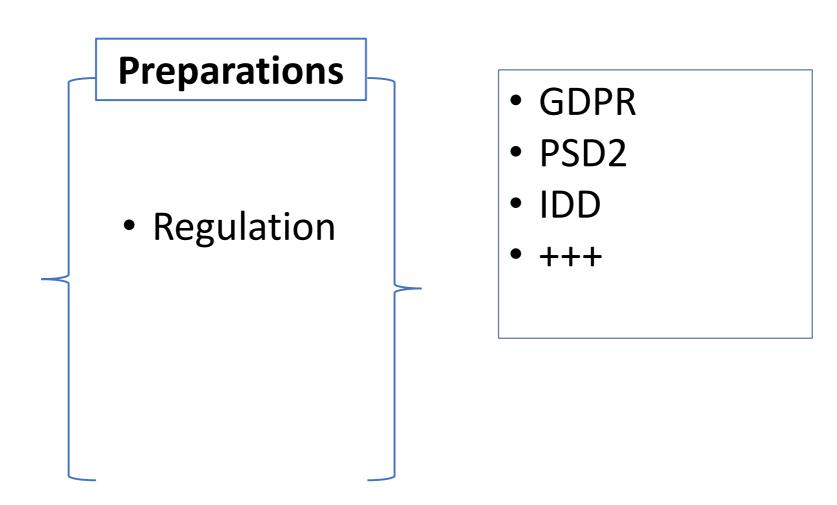
Verify Files

| Invalid characters – These characters in file names aren't supported when you sync OneDrive for Business | <, >, :, ", , ?, *, /, \ |
|--|--|
| These file names aren't supported when you sync OneDrive for Business | Icon Ilock CON PRN AUX NUL COM1 COM2 COM3 COM4 COM5 COM6 COM7 COM8 COM9 LPT1 LPT2 LPT3 LPT4 LPT5 LPT6 LPT7 LPT8 LPT9vti_ (Note: "_vti_" cannot appear anywhere in a file name) |
| These folder names aren't supported in OneDrive for Business | _t _W _vti_ (Note: "_vti_" cannot appear anywhere in a folder name) |

```
#region Parameter
[CmdletBinding()]
param
  [Parameter(Mandatory=\false, ValueFromPipeline=\frac{\text{True}}{\text{Position}}]
  [string] $Path.
   string|$BlockedFileCharactersAndStrings='#|%|<|>|:|"|\/|\\|\|\?|\*
  [string]$BlockedFilePrefixesAndExtensions='\.ascx$|\.asmx$|\.aspx$|\
  [string]$InvalidFileTypes='^Thumbs\.db$|^EhThumbs\.db$|^Desktop\.ini$,
   [string]$InvalidFoldernames='^_t$|^_w$|^_vti_$',
   [string]$InvalidRootFoldernames='^forms$',
   [int]$NumberOfFilesLimit=100000,
   [int]$FilepathLengthLimit=400,
   [int]$FileSizeLimitGB=15,
   string]$WarningFileNames='\.exe$|\.hlp$|\.hta$|\.inf$|\.ins$|\.isp$[
   [int]$WarningFileSizeLimitMB=200,
  [string]$OutFile,
  [switch] $OutGridView,
  [switch]$ErrorsOnlv
#endregion Parameter
Set-StrictMode -Version Latest:
#region Variables
# Variables - can change if needed
[string]$scriptVersion='1.20180111.1';
# Variables - do not change
$errorlist=@():
[string] \scriptUser=[System.Security.Principa].WindowsIdentity]::GetCurre
[string] $scriptComputer=[System.Environment]::MachineName;
if(-not($Path)){$Path=(Resolve-Path .\).Path;};
$fileNumber=$folderNumber=$percent2Complete=0;
$foldersinpath=@($($Path.Split('\'))|Where-Object{$_ -ne ''}).Count;
#endregion Variables
Tregion Functions
```

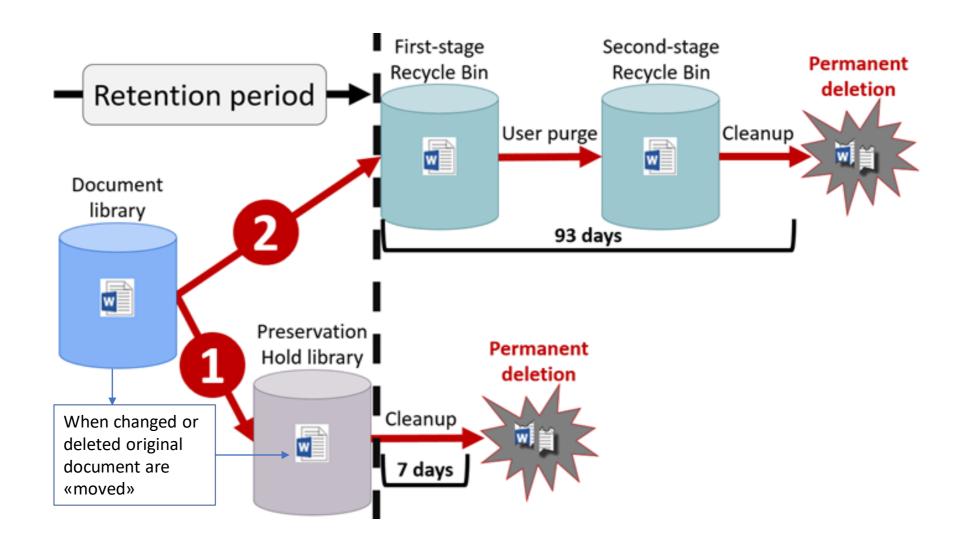
DEMO

Verify Files



Preparations • Office 365 AIP Retention

Retention Process



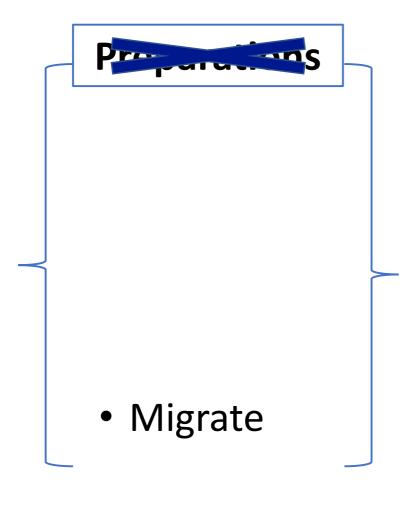
Preparations Cleanup

- Delete
- Boneyard
 - Fileserver
 - SharePoint
 - Backup
- Leave Behind

Preparations Restructure

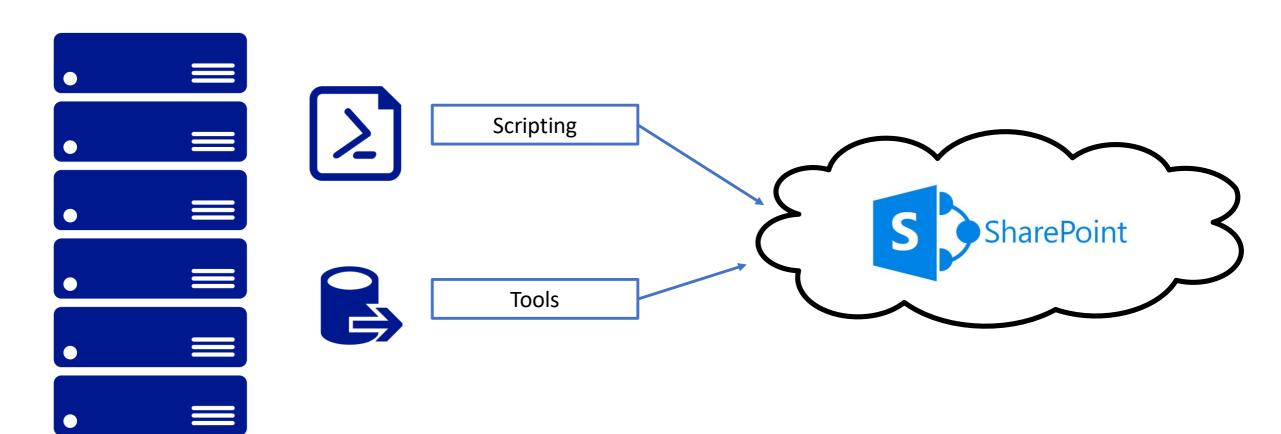
- SharePoint
- Office Groups
- Teams

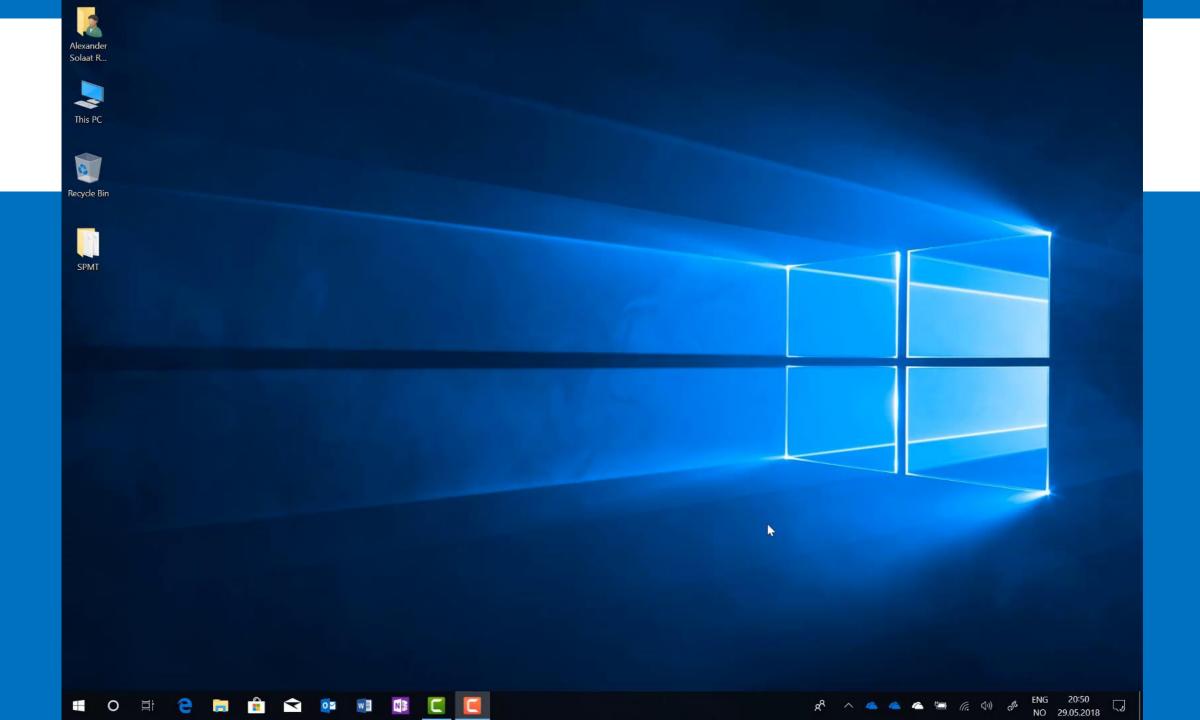
Shared Folders Migration



- SharePoint
- Office Groups
- Teams
- Boneyard
 - Fileserver
 - SharePoint
 - Backup
- Delete
- Leave Behind

Shared Folders





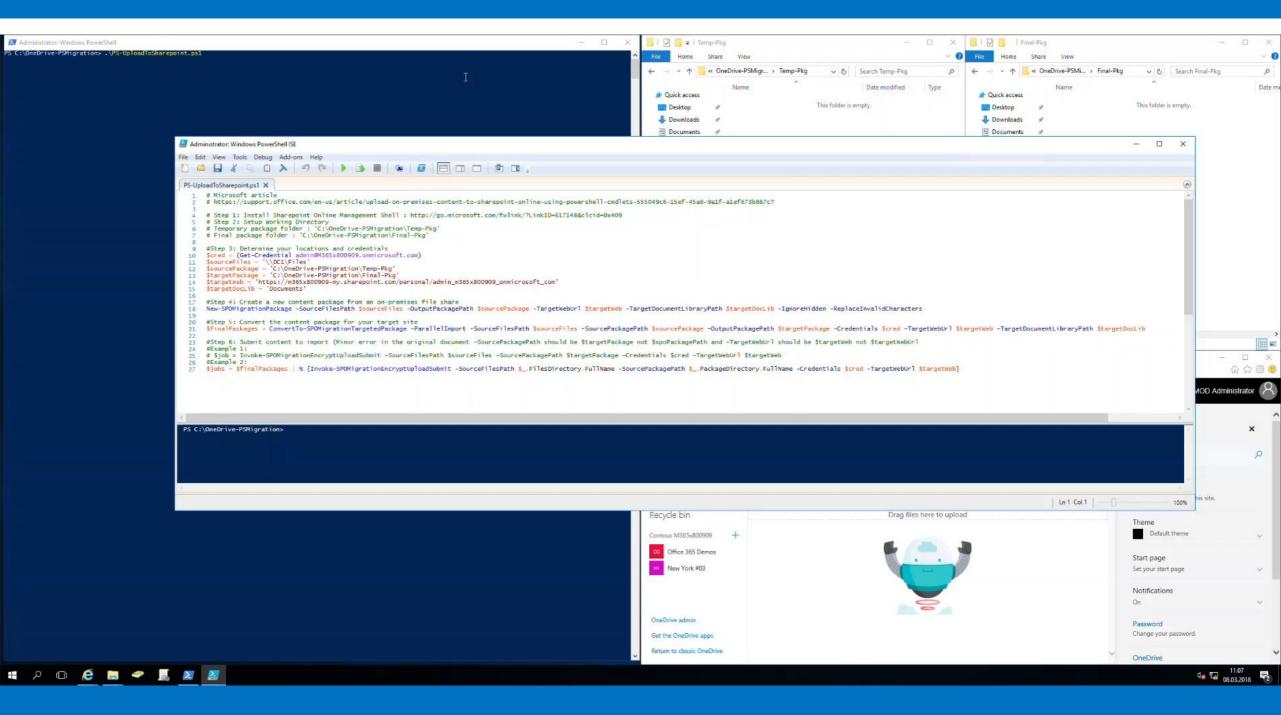
DEMO

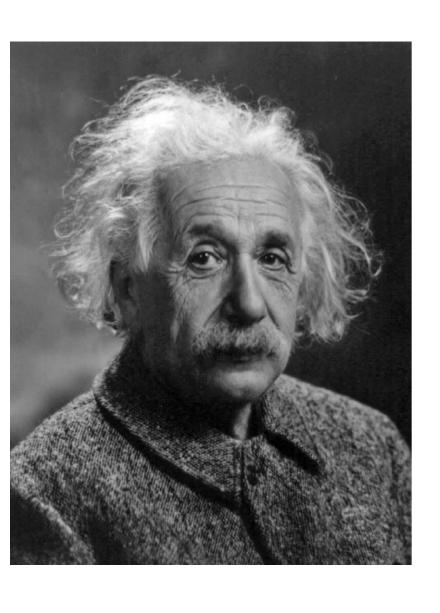
Easy Access To One Drive

DEMO

Monitoring One CAS

Monitoring One CAS





"We cannot solve our problems with the same thinking we used when we created them" - Albert Einstein

MVP Dagen 2018

Norske MVPer på farten igjen



Tusen Takk for oss!



http://mvpdagen.no



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