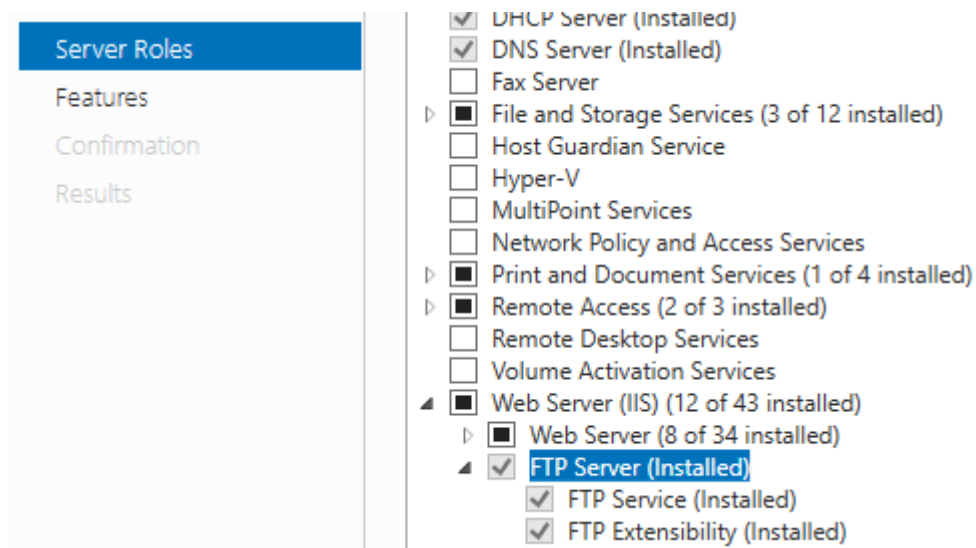
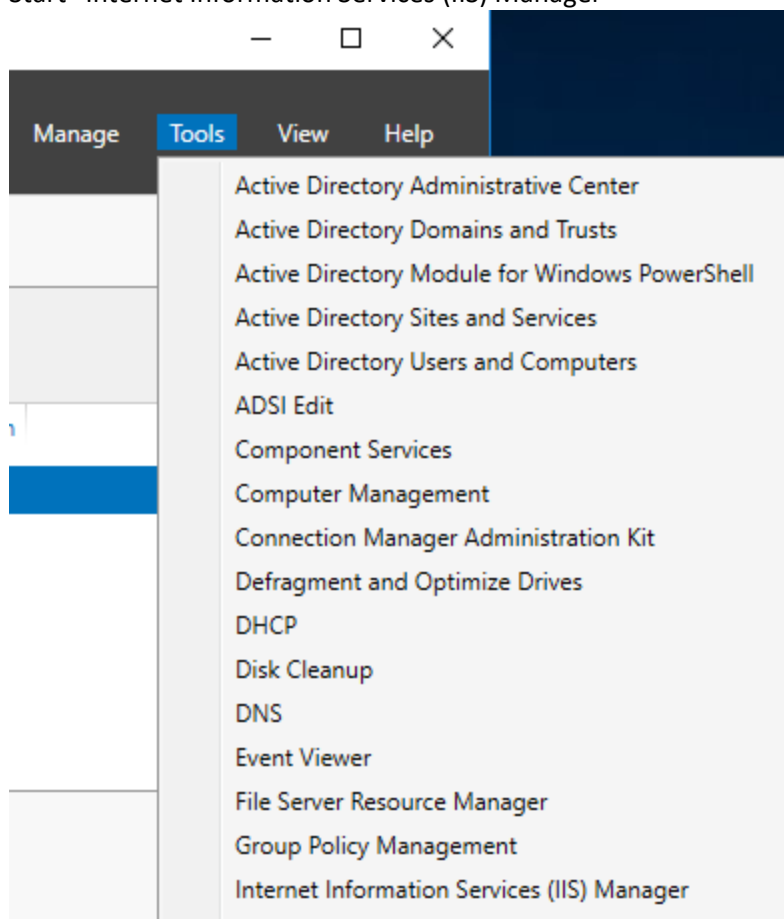


Installation og konfiguration af FTP server på Server 2 (Memberserver)

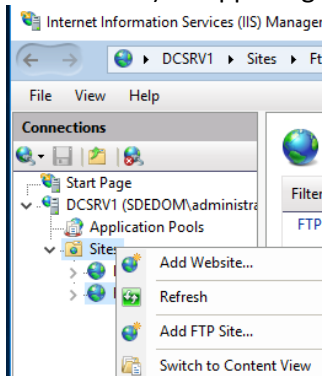


Start "Internet Information Services (IIS) Manager"

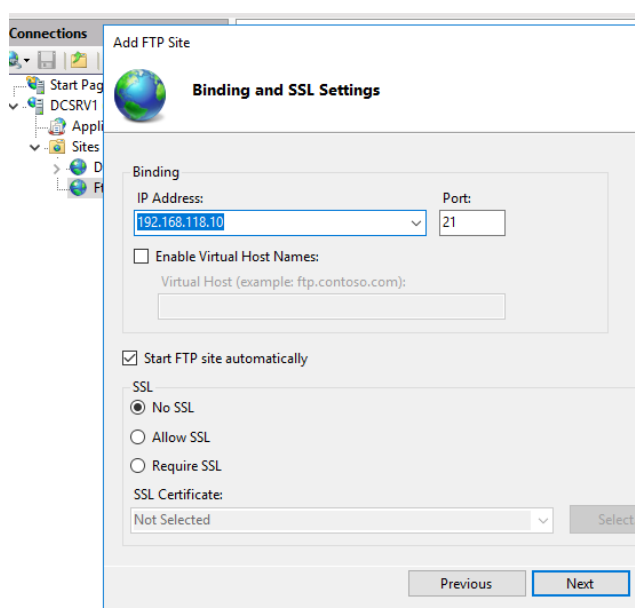
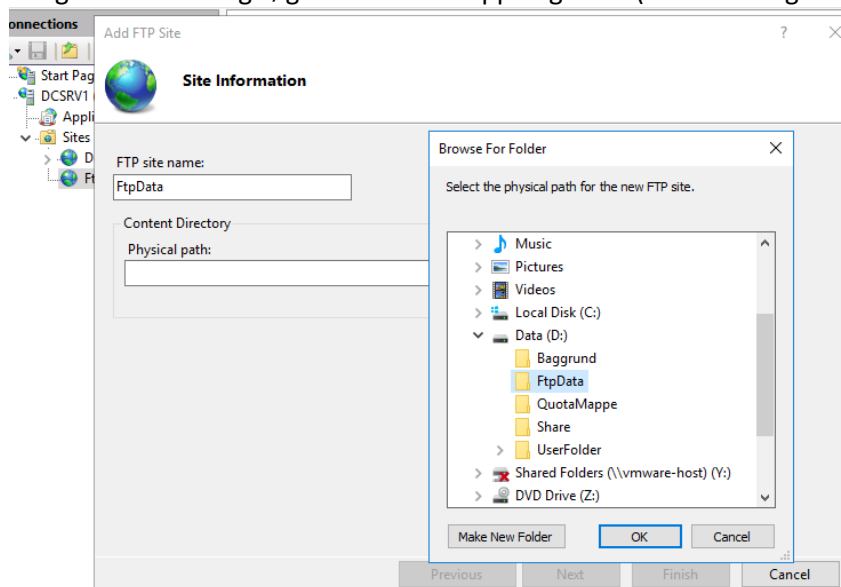


Installation og konfiguration af FTP server på Server 2 (Memberserver)

Opret først en mappe på dit server drev C: eller lign., som f.eks.: FtpData og opret et par TXT filer (file1.txt, file2.txt osv.) i mappen og kopier også en .exe .zip eller .msi fil derind. Vælg derefter "Add FTP Site"



Vælg et Site navn og søg frem til din mappe og "OK" (Site name og mappe behøver ikke hedde det samme)



Installation og konfiguration af FTP server på Server 2 (Memberserver)

Connections Add FTP Site

Authentication and Authorization Information

Authentication

☐ Anonymous

☒ Basic

Authorization

Allow access to:

All users

Permissions

☒ Read

☒ Write

Previous Next Finish

Connections

Start Page

DCSRV1 (SDEDOM\administr...

Application Pools

Sites

Default Web Site

FtpData

FtpData Home

Filter: Go Show All Group by: Area

FTP

FTP Authentication FTP Authorization FTP Current Sessions FTP Directory Browsing FTP Firewall Support FTP IP Address a... FTP Logging FTP Messages FTP Request Filtering FTP SSL Settings FTP User Isolation

Management

Configurat... Editor

Connections

Start Page

DCSRV1 (SDEDOM\administr...

Application Pools

Sites

Default Web Site

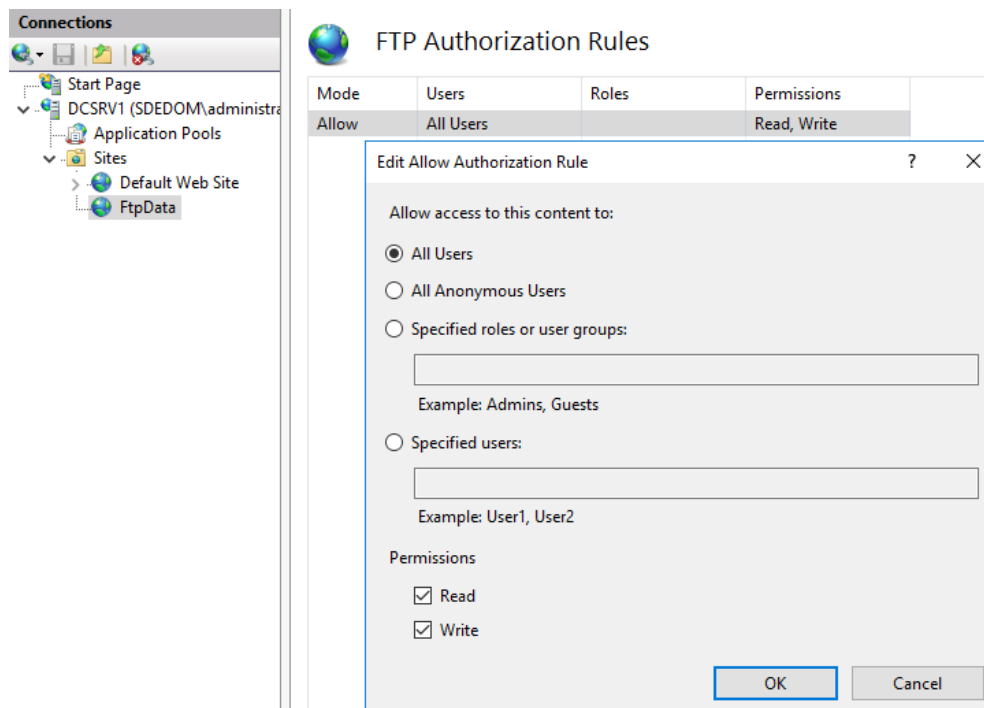
FtpData

FTP Authentication

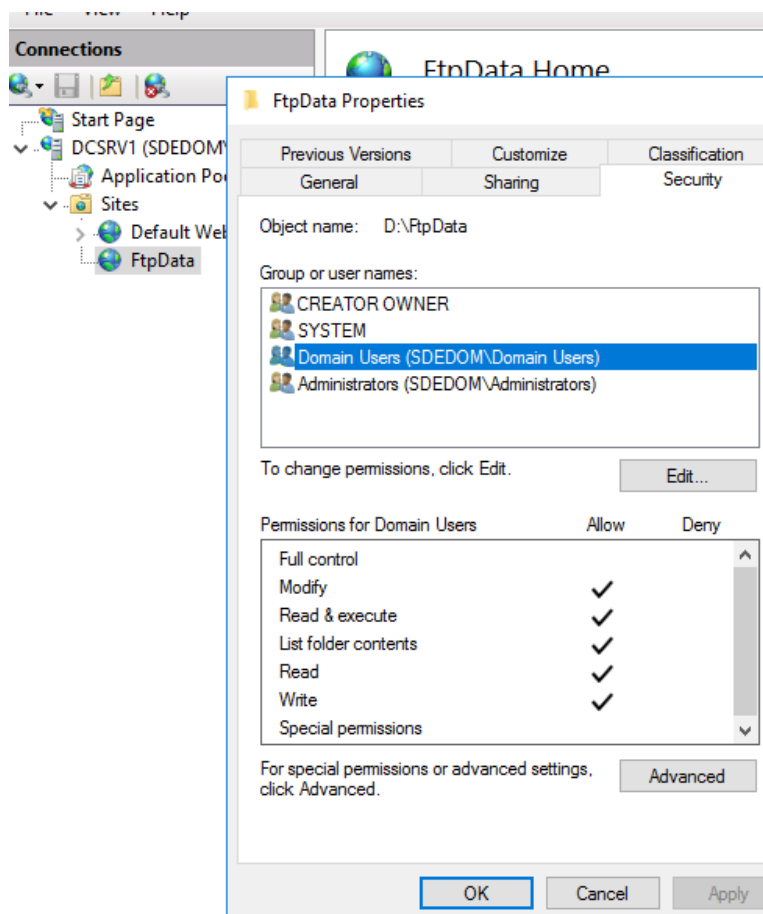
Group by: No Grouping

Mode	Status	Type
Anonymous Authentication	Disabled	Built-In
Basic Authentication	Enabled	Built-In

Installation og konfiguration af FTP server på Server 2 (Memberserver)



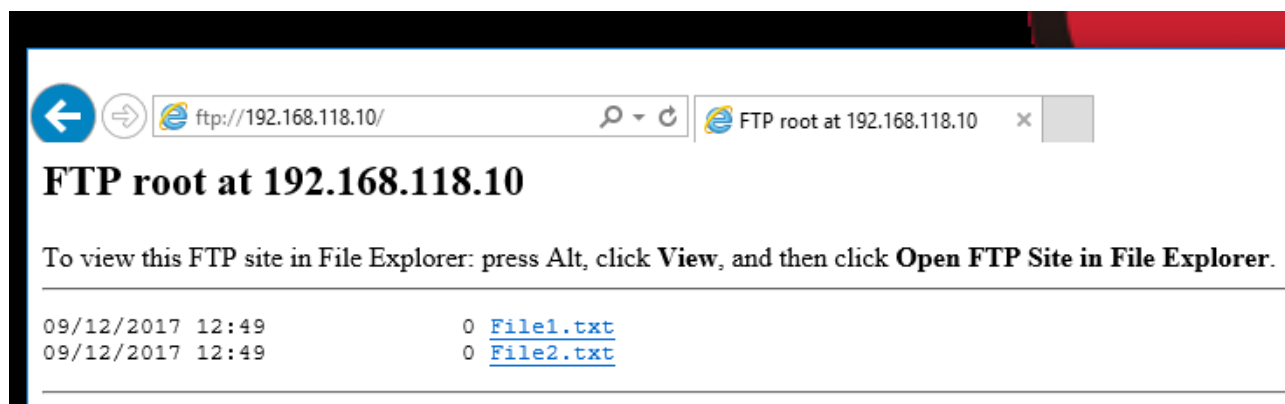
Højreklik på "FtpData" site og vælg "Properties" – tilføj "Domain Users" hvis de ikke er der allerede.



Installation og konfiguration af FTP server på Server 2 (Memberserver)

KLIENT:

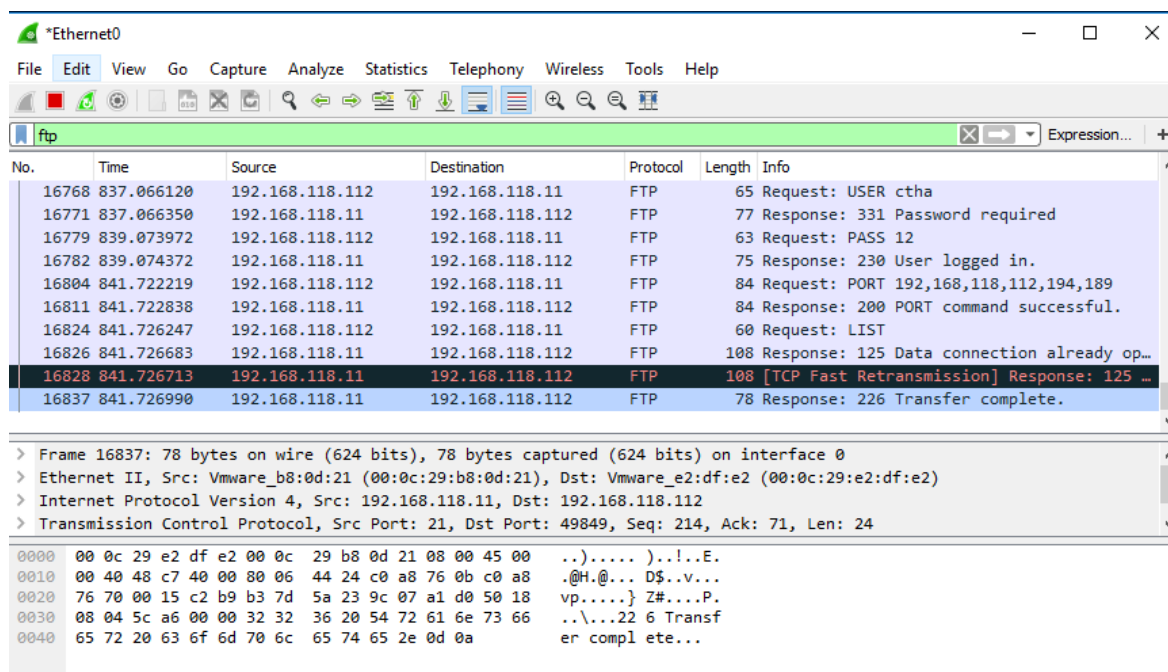
I stedet for IP adressen, brug MEGET gerne servernavnet, f.eks.: <ftp://server2> – Brug Internet Explorer!



WIRESHARK

Installer WireShark på Server 1

Dette ser du når du ikke har krypteret FTP. Protocol = FTP



Installation og konfiguration af FTP server på Server 2 (Memberserver)

Dette ser du hvis din GPO "FTP kryptering" virker. Protocol = ESP

*Ethernet0

File Edit View Go Capture Analyze Statistics Telephony Wireless Tools Help

esp

No.	Time	Source	Destination	Protocol	Length	Info
121	12.898319	192.168.118.112	192.168.118.10	ESP	102	ESP (SPI=0x5b960c5e)
122	12.898501	192.168.118.10	192.168.118.112	ESP	102	ESP (SPI=0x7f424ec2)
123	12.898743	192.168.118.112	192.168.118.10	ESP	86	ESP (SPI=0x5b960c5e)
124	12.901868	192.168.118.10	192.168.118.112	ESP	118	ESP (SPI=0x7f424ec2)
125	12.902171	192.168.118.112	192.168.118.10	ESP	102	ESP (SPI=0x5b960c5e)
126	12.902539	192.168.118.10	192.168.118.112	ESP	110	ESP (SPI=0x7f424ec2)
127	12.902739	192.168.118.112	192.168.118.10	ESP	110	ESP (SPI=0x5b960c5e)
128	12.902834	192.168.118.10	192.168.118.112	ESP	110	ESP (SPI=0x7f424ec2)
129	12.903027	192.168.118.112	192.168.118.10	ESP	94	ESP (SPI=0x5b960c5e)
130	12.903103	192.168.118.10	192.168.118.112	ESP	102	ESP (SPI=0x7f424ec2)
131	12.903184	192.168.118.10	192.168.118.112	ESP	86	ESP (SPI=0x7f424ec2)

> Frame 121: 102 bytes on wire (816 bits), 102 bytes captured (816 bits) on interface 0
> Ethernet II, Src: Vmware_e2:df:e2 (00:0c:29:e2:df:e2), Dst: Vmware_8d:ba:1d (00:0c:29:8d:ba:1d)
> Internet Protocol Version 4, Src: 192.168.118.112, Dst: 192.168.118.10
> Encapsulating Security Payload

```
0000  00 0c 29 8d ba 1d 00 0c 29 e2 df e2 08 00 45 00  ..).....).....E.
0010  00 58 6d 0f 40 00 80 32 1f 99 c0 a8 76 70 c0 a8  .Xm.@..2 ....vp..
0020  76 0a 5b 96 0c 5e 00 00 00 01 8a e0 87 c0 4d 5b  v.[..^.. .....M[
0030  f6 af 12 a0 c8 90 d0 a7 c4 36 8c f6 d7 f2 e9 48  .....6.....H
0040  a7 04 b1 d2 9d b4 9a 86 99 f6 ab 3f 0a 49 57 9c  .....?..IW.
0050  88 41 f2 8f 9e b8 c0 fa 81 70 06 5a d1 16 84 2f  .A......p.Z.../
0060  35 0a 45 ca 39 28                               5.E.9(
```