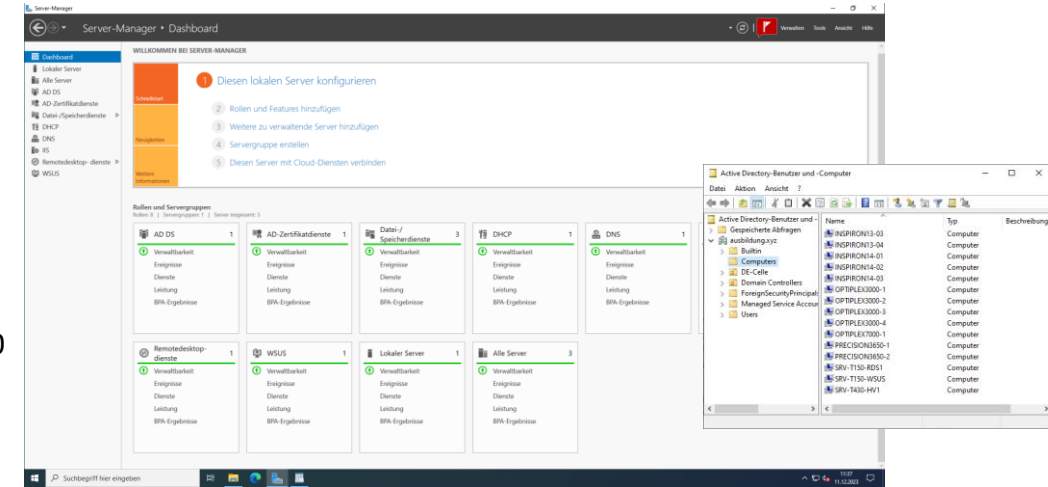


Dell PowerEdge T350 Windows Server 2022 Standard Projekt

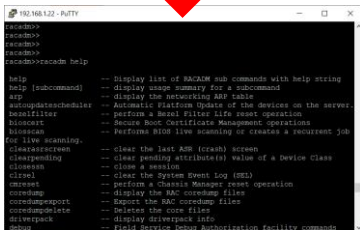
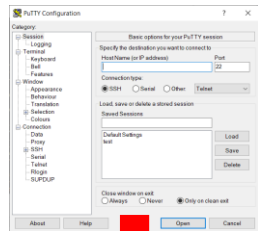


Testumgebung: Dell PowerEdge T350

Intel Xeon E-2378 - 8C/16T @ 2.6 – 4.8 GHz CPU
 NVIDIA T1000 GPU, 4GB GDDR6, 128bit, 2x 8K oder 4x 4K-Auflösung
 64 GB RAM @ 3200 MHz ECC – 2x 32 GB DDR4-3200 UDIMM ECC
 Dell PERC H355 PCIe Gen4 RAID-Controller (RAID: 0,1,10)
 iDRAC9 Enterprise mit Lifecycle Controller
 2x 600 Watt redundantes Netzteil mit Hot-Plug-Funktion
 8x Hot-Swap-fähige 3,5-Zoll-Laufwerke
 4x 800 GB SSD Dell Enterprise Plus SAS mit Dell Laufwerksadapter - RAID 10
 4x 1.92 TB SSD Samsung PM1643a u.a. Enterprise SAS - RAID 0
 2x 1GbE Broadcom RJ-45 Ports, 2x 10GbE Intel X710-DA2 SFP+ Ports
 Windows Server 2022 Standard mit Active Directory Domain Services
 Rollendienste: DNS-Server, DHCP-Server, AD-Zertifikatsdienste
 Azure ARC-enabled Server, PuTTY



Windows Server-Manager > Dashboard Active Directory > Benutzer und Computer



PuTTY: SSH to iDRAC



4* 800 GB SSD Dell Enterprise Plus SAS (OS-Disk)

	Read (MB/s)	Write (MB/s)
All	5	1GiB
SEQ1M Q8T1	4065.07	1937.63
SEQ1M Q1T1	2034.55	1522.08
RND4K Q32T1	625.66	474.23
RND4K Q1T1	34.86	106.00



4* 1.92 TB SSD Enterprise SAS (Data-Disk)

	Read (MB/s)	Write (MB/s)
All	5	1GiB
SEQ1M Q8T1	4436.74	3378.79
SEQ1M Q1T1	2866.59	2125.52
RND4K Q32T1	764.37	661.61
RND4K Q1T1	37.14	131.83