



### LUN'ları Windows'ta ekstra depolama olarak nasıl kullanabilirim?

Synology NAS'ınız, iSCSI üzerinden depolama sağlayarak Windows için ayrılmış bir depolama sunucusu olarak hizmet verebilir. iSCSI LUN'lar, Windows'ta yerel bir sürücü olarak işlev görür. Bu makale, LUN'ları Windows'ta ek diskler olarak ayarlama konusunda size yol gösterir.

Bu makaledeki yönergeler Windows Server 2012 R2'ye dayanmaktadır.

### iSCSI bağlantıları kurun

- 1.Windows'unuzda oturum açın.
- 2.Denetim Masası > Yönetimsel Araçlar'dan iSCSI Başlatıcı'yı açın.







## 3.Keşif sekmesi altında, Portalı Keşfet'e tıklayın.

iSCSI Initi	iator Propert	ties				×
Targets	Discovery	Favorite Targets	Volumes and Devices	RADIUS	Configuration	
Targe	t portals					
The s	system will loo	k for Targets on fo	llowing portals:	l l	Refresh	
Addr	ess	Port	Adapter	I	P address	
10.1	7.26.1	3260	Default	D	efault	
To ad	ld a target po	ortal, click Discover	Portal.	Disco	ver Portal	
To re then	move a targe click Remove.	t portal, select the	address above and	F	Remove	
iSNS s	ervers					
The s	system is regi	stered on the follow	wing iSNS servers:		Refresh	
Name	2					
To ad	ld an iSNS ser	rver, dick Add Serv	/er.	Add	d Server	
To re	move an iSNS	Server, select the	server above and	F	Remove	
then	CICK Remove					
			ОК	Cancel	Apply	





4.Synology NAS'ınızın IP adresini veya DNS adını girin ve Tamam'a tıklayın .

Discover Target Portal		×	onfiguration
Enter the IP address or DNS name and por want to add. To change the default settings of the disco the Advanced button.	t number of the por very of the target p	tal you oortal, click	resh Idress
IP address or DNS name: 10.17.26.2	Port: (Default is 3 3260	260.)	ult
Advanced	ок	Cancel	Portal
then dick Remove.		Re	emove
iSNS servers The system is registered on the following Name	g iSNS servers:	Re	efresh
iSNS servers The system is registered on the following Name	g iSNS servers:	Re	efresh
iSNS servers The system is registered on the following Name To add an iSNS server, dick Add Server.	g iSNS servers:	Add	efresh
iSNS servers The system is registered on the following Name To add an iSNS server, dick Add Server. To remove an iSNS server, select the set then dick Remove.	g iSNS servers:	Add :	efresh Server
iSNS servers The system is registered on the following Name To add an iSNS server, click Add Server. To remove an iSNS server, select the setthen click Remove.	g iSNS servers:	Add	efresh Server

5.Hedef sekmesine gidin ve Yenile'yi tıklayın.





6.Bağlanmak istediğiniz hedefi bulun ve Bağlan'a tıklayın.

iSCSI Initi	ator Prope	rties				×
Targets	Discovery	Favorite Targets	Volumes and Devices	RADIUS	Configuration	
Quick C	Connect					
To disc DNS na	over and log ame of the ta	g on to a target usir arget and then click	ig a basic connection, t Quick Connect.	ype the IP a	address or	
Target	:			Qu	ick Connect	
Discove	ered targets				Refresh	
Name				Status		1
ign.20	00-01.com.	synology:bruce301	8-1.Target-1.635d1	Connected	ł	
ign.20	00-01.com.	synology:bruce301	8-1.Target-2.635d1	Inactive		
iqn.20	00-01.com.	synology:bruce301	8-1.Target-3.635d1	Inactive		
ign.20	00-01.com.	synology:bruce301	8-1.Target-4.635d1	Inactive		
ian.20	00-01.com.	synology:bruce301	8-1.Target-5.635d1	Inactive		
Iqn.20	JUU-U1.com.	synology:bruce301	8-1.Target-6.63501	Inactive		
To con click Co	nect using a	dvanced options, se	elect a target and then		Connect	
To com then cl	pletely disco ick Disconne	onnect a target, sel ct.	ect the target and		Disconnect	
For tar select t	get properti the target a	es, including configu nd click Properties.	uration of sessions,	F	Properties	
For cor the tar	nfiguration o get and the	f devices associate n click Devices.	d with a target, select		Devices	
			ОК	Cancel	Apply	





7.DSM'de hedef için gelişmiş ayarları yapılandırdıysanız, ilgili ayarları yapılandırmak için **Gelişmiş'e tıklayın.** Değilse, bitirmek için **Tamam'a tıklayın**.

Connect To Target	×
Target name:	
Add this connection to the list of Favorite Targets.	
Enable multi-path	
Advanced OK Ca	ancel

Windows'ta depolamayı ayarlama

1. Denetim Masası > Yönetimsel Araçlar'dan Bilgisayar Yönetimi'ni açın.

Image: State     Image: Administrative Tools       File     Home       Share     View						
A Cut Fin to Quick Copy Paste Copy path access Paste shortcut	t Move Copy Delete Rename	New item • New folder	Properties	Select all Select none Invert selection		
← → · ↑ 🖄 > Control Panel > A	Il Control Panel Items > Administrat	ive Tools	Open	Select	v ♂ Sear	ch Administrative Tools
A Quick access     Quick access     Desktop     ✓     Downloads     ✓     Documents     ✓	Componen t Services t Services	gmen Disk Ev nd Cleanup Vie res	rent iSCSI ewer Initiator	Local Security Policy Local Security Services	ODBC Data Sources (32-bit) (64-bit)	ata Performan Print ce Monitor Managen nt
Pictures Pictures Plugins Recovery Drive This PC	Registry Editor Monitor Man	ver Services Sys ager Conf	item System igurati Informatio on n	Task Scheduler Firevall with Adv	Windows Memory Diagnostic	15
<ul> <li>3D Objects</li> <li>Desktop</li> <li>Documents</li> <li>Downloads</li> </ul>						
Music ■ Pictures ■ Videos						
Local Disk (C:)						
💣 Network 🗸 🗸						HEE





2.Sol panelden **Disk Yönetimi'ni** seçin . Boyutu LUN'unuzla eşleşen diske sağ tıklayın ve **Çevrimiçi** öğesini seçin . Disk durumu **Başlatılmamış** olur .



#### 3.Diske tekrar sağ tıklayın ve Diski Başlat 'ı seçin.

Computer Management								<u> </u>
ile Action View Help								
• 🔿 🙇 📅 🖬 🗩	2 🖾							
Computer Management (Local	Volume	Layout Type File System	Status		Capacity	Free Space	% Free	Actions
System Tools	- (C:)	Simple Basic NTFS	Healthy (Boot, Page File, Crash	Dump, Primary Partition)	39.40 GB	16.39 GB	42 %	Disk Management
B Event Viewer	- (Disk 0 partitio	n 2) Simple Basic n 5) Simple Basic	Healthy (EFI System Partition) Healthy (Primary Partition)		0 MB	0 MB	100 %	More Actions
> 2 Shared Folders	- Recovery	Simple Basic NTFS	Healthy (OEM Partition)		499 MB	100 MB	20 %	
Sectormance     Development								
L Device Manager								
Storage Windows Server Backur								
T Disk Management		-		8				~
Services and Applications	- Disk 0 Basic	Recovery		(C;)				
	39.98 GB Online	499 MB NTFS	99 MB	39.40 GB NTFS	Crack Dur	Driman D	antitions)	
		Treading (OCM Participal)	Treacity (cri System Para	riealding (book, Page File,	Clash Dun	ip, rinnary r	artitiony	
	ODick 1		4					
	Unknown 2 00 CR							
	Not Initialized	Initialize Disk						
		Offline						
	- Disk 2	Properties						
	Basic 8.98 GB	Help						
	Online	Unallocated						
	ODisk 3							
	1.00 GB	1.00 GB						
	Offline	Unallocated						-
	The state	-						
	Olisk 4 Unknown							
	1.00 GB	1.00 GB						¥
>	<ul> <li>Unallocated</li> </ul>	Primary partition						





4.Bölme yöntemini seçin ve Tamam'ı tıklayın . Disk durumu Çevrimiçi olacaktır .

	3. mm								
	✓ EI						l n e	-	
<ul> <li>Computer Management (Local</li> <li>System Tools</li> </ul>	- (C:)	Simple Bas	e File System	Healthy (Boot, Page File, Crash Dump, Primary Partition)	39.40 GB	16.39 GB	42 %	Actions Disk Management	
Ask Scheduler     Task Scheduler     Event Viewer     As Scheduler     Ask Sche	(Disk 0 partition 2)     (Disk 0 partition 5)     Recovery	Simple Bas Simple Bas Simple Bas	c c NTFS	Healthy (FEI System Partition) Healthy (Pinary Partition) Healthy (OEM Partition)	99 MB 0 MB 499 MB	99 MB 0 MB 100 MB	100 % 100 % 20 %	More Actions	,
<ul> <li>Storage</li> <li>Windows Server Backup</li> </ul>			Initialize Dis	¢	×				
Disk Management Services and Applications	Disk 0 Basic 39.98 GB Online	Recovery 99 MB NTFS Healthy (OEM F	You must initi Select disks: ØDisk 1	alze a disk before Logical Disk Manager can access it.	sh Dun	np, <mark>P</mark> rimary P	artition)		
	Disk 1     Unknown     3.00 GB     Not Initialized	.00 GB Inallocated	Use the follow MBR (Ma GPT (GU	ving partition style for the selected disks: sterr Boot Record) IID Partition Table)					
	Disk 2 Basic 8.98 GB Online	.98 GB Inallocated	Note: The GF Windows.	PT partition style is not recognized by all previous versions of OK Cancel					
	*O Disk 3 Unknown 1.00 GB Offline ()	.00 GB Inallocated							
	*O Disk 4 Unknown 1.00 GB	00 GB							

# 5.Diske sağ tıklayın ve Yeni Basit Birim öğesini seçin .

File       Action       View       Help         Image: Status       Image: Status       Image: Status       Image: Status         Image: Status	Capacity Free Space % Free Disk Management 99 MB 99 MB 100 % 0 MB 0 MB 100 % 499 MB 100 MB 20 % 0 MB 20 MB 20 %
Image: System Tools       Volume       Layout       Type       File System       Status         Image: System Tools	Capacity     Free Space     % Free     Actions       1p, Primary Partition)     39.40 GB     16.39 GB     42 %     Disk Management       99 MB     90 MB     100 %     499 MB     100 %       499 MB     100 MB     20 %     More Actions
Computer Management (Local System Tools       Volume       Layout       Type       File System       Status         System Tools       Gisk 0 partition 2)       Simple       Basic       NTFS       Healthy (Boot, Page File, Crash Dump Healthy (Boot, Page File, Crash Dump Healthy (Cisk 0 partition 2)       Gisk 0 partition 2)         If Event Viewer       Gisk 0 partition 5)       Simple       Basic       Healthy (Pinary Partition)         If Event Viewer       Gisk 0 partition 5)       Simple       Basic       Healthy (OEM Partition)         If Storage       Vindows Server Backup       Storage       Vindows Server Backup       Disk 0         Basic       Services and Applications       Basic       Recovery       99 MB       Healthy (EFI System Partition)         Image:       Disk 0       Basic       Basic       1       1	Capacity     Free Space     % Free     Actions       pp, Primary Partition)     39.40 GB     16.39 GB     42 %     99 MB     100 %       0 MB     90 MB     100 %     499 MB     100 %     0 MB     20 %       a)     499 MB     100 MB     20 %     More Actions
Image: System Tools       = (C:)       Simple Basic       Healthy (Boot, Page File, Crash Dump, Healthy (Disk Page File, Crash Dump, Healthy (Boot, Page File, Crash Dump, Healthy (Boot, Page File, Crash Dump, Healthy (Boot, Page File, Crash Dump, Healthy (Disk Page File, Crash Dump, Healthy (Boot, Page File, Crash Dump, Healthy (Disk Page File, Crash Dump, Healthy (OEM Parition))         > @ Disk Management       = Disk 0       Basic       Basic       99 MB       Basic       39,39 GB       39,49 GB <t< th=""><th>pp, Primary Partition) 99 MB 0 MB 0 MB 100 % 499 MB 100 MB 20 % Disk Management More Actions 0 MB 0 G8 NTFS 100 G8 NTFS 100 G8 NTFS</th></t<>	pp, Primary Partition) 99 MB 0 MB 0 MB 100 % 499 MB 100 MB 20 % Disk Management More Actions 0 MB 0 G8 NTFS 100 G8 NTFS 100 G8 NTFS
<ul> <li>         I Event Viewer         I Colsk 0 partition 5) Simple Basic Healthy (Primary Partition)         Recovery Simple Basic NTFS Healthy (OEM Partition)         Performance         Device Manager         Storage         Storage         Storage         Services and Applications         Disk 0         Basic 39.98 GB         Online         Recovery         Services and Applications         Pisk 1         Poisk 1         I Colsk 1         Poisk 1         I Colsk 1</li></ul>	0 MB 0 MB 100 % 499 MB 100 MB 20 % a) 60 BNTFS thy (Boot, Page File, Crash Dump, Primary Partition)
Storage Windows Server Backup The Disk O Basic Services and Applications Basic Gnline G	a) a) do GB NTFS althy (Boot, Page File, Crash Dump, Primary Partition)
Disk Management         Disk 0           Services and Applications         Basic 39.98 GB         Recovery 499 MB NTFS Healthy (OEM Partition)         99 MB Healthy (EFI System Parti Healthy           Disk 1         Disk 1	a) 40 GB NTFS Hithy (Boot, Page File, Crash Dump, Primary Partition)
Basic 399 MB NTFS 499 MB NTFS 499 MB NTFS Healthy (OEM Partition) 99 MB Healthy (EFI System Parti Healthy CEN System Parti Healthy (EFI System Parti Healthy CEN System	a) 40 GB NTFS althy (Boot, Page File, Crash Dump, Primary Partition)
Disk 1	
Basic 2.98 GB Online Unallocated New Si	Simple Volume
Basic     New Sp       8.98 GB     8.98 GB       Online     Unallocated	Spanned Volume Striped Volume Mirrored Volume RAID-5 Volume
*© Disk 3 Unknown Help	erties
1.00 GB Offline 1 Unallocated	
*© Disk 4 Unknown	
1.00 GB 1.00 GB	× .







6. Yeni bir basit birim oluşturmayı tamamlamak için sihirbazı izleyin.

7.Windows'unuzda artık ek depolama alanı olarak atanan sürücü harfine sahip ek bir sürücü ver

Computer Management									<u>-</u>	o ×
File Action View Help										
	K 🗹 📑 📴 🖽									
Computer Management (Local	Volume	Layout Typ	e File System	Status		Capacity	Free Space	% Free	Actions	
V System Tools	(C:) (Dick 0 partition 3)	Simple Bas	ic NTFS	Healthy (Boot, Page File, Crash	Dump, Primary Partition)	39.40 GB	16.39 GB	42 %	Disk Management	
A Generation of the second of the secon	(Dick 0 partition 2) (Dick 0 partition 2) New Volume (D:) Necovery	Simple Bas Simple Bas Simple Bas	ic ic NTFS ic NTFS	Healthy (Er system Fattach) Healthy (Primary Partition) Healthy (OEM Partition) Healthy (OEM Partition)		0 MB 2.98 GB 499 MB	0 MB 2.96 GB 100 MB	100 % 99 % 20 %	More Actions	٠
Windows Server Backup     Tisk Management     Services and Applications	Disk 0 Basic 39.98 GB 4	ecovery 99 MB NTFS		99 MB	(C:) 39.40 GB NTFS				^	
	Online     H       Basic     N       2.98 GB     0       Online     H	lealthy (OEM I lew Volume .98 GB NTFS lealthy (Prima .98 GB inallocated	Partition) D:) ry Partition)	Healthy (EFI System Parti	Healthy (Boot, Page File,	Crash Dun	np, Primary P	artition)		
	*O Disk 3 Unknown 1.00 GB 1 Offline U *O Disk 4 Unknown 1.00 GB 1	.00 GB Inallocated							•	