🗩 【MSA】MSA2040线性磁盘组配置

存储配置 张艺鸣 2021-05-04 发表

组网及说明

【MSA】MSA2040线性磁盘组配置



步骤一: 创建阵列

左侧点击 Pools, 右侧在Action 下面选择Add Disk Group

Action POOLS Add Disk Groups Safe Fillers Add Disk Groups Showing 1-0 or 0 Renove Disk Groups P Heath P Heath P Gass Related Disks Clear Filters Related Disks Related Disks Clear Filters Showing 1-0 or 0 Related Disks Showing 1-0 or 0 Related Disks Showing 1-0 or 0 Clear Filters Showing 1-0 or 0 Related Disks Showing 1-0 or 0 Clear Filters Showing 1-0 or 0 Related Disks Showing 1-0 or 0 Clear Filters Showing 1-0 or 0 Related Disks Status Clear Filters Showing 1-0 or 0 Showing 1-0 or 0 Status	ISA 2040 SAN torage Management Utility	System: MSA 2040 Version: GL200R005	, C-	2014-11-22 13:11:39	User: manage 🗸 🧧	ign Out
Related Disk Groups Clear Filters Showing 1.0 or 0 Name Pleakth Pool ▲ ♡ Clear Filters Showing 1.0 or 0 Related Disks	Action Add Dex Group Modity Dex Group Remove Dex Groups Change Dix Group Spaces Create Volumes	POOLS	Avail	Volumes	Disk Groups	< >
Related Disks Clear Filters Showing 1-0 of 0 Location ▲ ♡ Heath ♡ Disk Group ♡ Status ♡	Change Pool settings Related Disk Groups Clear Filters Name V Pool No data available in the table)of0 'RAID ⊽ Disk Type	♡ Size Free	Current Job	♡ Status ♡	< > Disks
No data available in the table	Related Disks Clear Filters Show 10 Showing 1-0 Location A V Heath V Description No data available in the table	0 of 0 n ⊽ Size	Usage 🏷	Disk Group	∽ Status	< > 7
	ce					

在出现的界面中选择Linear,然后设置名字,阵列级别,并选择要做阵列的硬盘,最后点击Add添加

Storage Management Utility			
Action			POOLS
		Q. Clear Filters	how 10 💌 Showing 1-1 of 1
		Name 🔺 🏹 Health	♥ Class ♥ Total Size
		A 🔽 OK	Virtual 997.0GB
	Add Disk Group		
	Type: O Virtual O Read Cache O Lin	near	<u> </u>
Home	Name:* dg01 A:	ssign to: Auto	DiskType
	RAID Level: RAID-5 💌 N	lumber of Sub-groups:	
System	Chunk size: 512KB 💌	Online Initialization	
_	Add or remove required disks to/from ea	ch selection set by choosing disks from the enclosu	res
	Disk Selection Sets, Complete: Yes, Total 587 3GB	Available: 439.3GB	147.8GB
Hosts	Type Disk Type D	lisks	Size Complete
3	RAID5 SAS	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	584GB
	SPARE SAS	1][2][3][4]	OGB 🗹
Pools	AAAAAA		
		8 8 8 8	
Volumes	1 S S S S S S S S 1 S S S S S S S S	S S S S S S S S S S S S S S S S S S S	
3			
Mapping			Add Cancel
Performance			

等一下会提示配置完成,如下图,可见状态是OK,总容量是439.9GB

Stora	2040 SAN ge Management	Utility			Syster Versio	n: MSA2040 SAN n: GL200R007	~ -	2015-06- 04 V	kukaka 🗸 Sign O	ut ?
配置关锁	म Act	ion				POOLS	6			
	Clear Filters Show 10 - Show				ing 1-2 of 2 (1 selected)				< >	
Home	Name	▲ ▽	Health		8	Total Size	Avail	Volumes	Disk Groups	
	A		🔽 ОК	Virtual		997.0GB	997.0GB	1	1	