

# 31. GIẢI PHÁP-TESTING - Task #904

## Phân loại disk trên server vcenter site HN

01-07-2024 09:41 - Minh Pham

<b>Trạng thái:</b> Closed	<b>Bắt đầu:</b> 23-06-2024
<b>Mức ưu tiên:</b> Normal	<b>Hết hạn:</b> 30-06-2024
<b>Phân công cho:</b> Minh Pham	<b>Tiến độ:</b> 0%
<b>Chủ đề:</b>	<b>Thời gian ước lượng:</b> 0:00 giờ
<b>Phiên bản:</b>	<b>Thời gian:</b> 0:00 giờ

### Mô tả

Mục tiêu :

- Phân loại disk boot, nvme, ssd và hdd trên server vcenter , cập nhập trên dashboard
- Tạo 1 dashboard gồm disk boot theo từng cluster
- Tạo 1 dashboard gồm disk nvme, ssd và hdd theo từng cluster.
- Sắp xếp dashboard write latency từ cao xuống thấp , limit 60 dòng trên dashboard

Kết quả thực hiện :

Link dashboard :

<https://42.117.4.233:3000/d/ddqeg27zed0xsc/monitor-disk-site-hn?orgId=1&var-cluster=POOL1XD&var-typedisk=ssd>

The screenshot shows a Grafana dashboard with two main panels. The left panel, 'Monitor Disk Boot', displays a table of disk boot information for various hosts. The right panel, 'Monitor Disk', displays a table of disk information, including host, disk name, status, and performance metrics. A filter menu is open over the right panel, showing a list of disk types: null, ssd, hdd, boot, and nvme. The 'boot' option is selected, and the filter is applied to the data in the 'Monitor Disk' panel. The dashboard also includes a navigation bar at the top with 'Cluster' set to 'POOL1XD' and 'TypeDisk' set to 'All'. A pagination bar at the bottom indicates '1 - 16 of 60 rows'.

Host	Disk	Status	Readerror/R	Writeerror	Read letanc	Write letanc	Temperature
10.3.22.29	t10.ATA____DENCST	OK	118	N/A	2	5	35
10.3.22.24	t10.ATA____Lexar_12	OK	N/A	N/A	0	2	14
10.3.22.34	t10.ATA____ST200FM	OK	79	N/A	0	1	36
10.3.22.28	t10.ATA____Lexar_12	OK	N/A	N/A	3	1	13
10.3.22.26	t10.ATA____Lexar_12	OK	N/A	N/A	3	1	15
10.3.22.25	t10.ATA____Lexar_12	OK	N/A	N/A	0	1	4
10.3.22.24	t10.ATA____Lexar_12	OK	N/A	N/A	1	1	18
10.3.22.28	t10.ATA____Lexar_12	OK	N/A	N/A	0	0	12
10.3.22.27	t10.ATA____BSSDser	OK	100	N/A	1	0	100
10.3.22.26	t10.ATA____Lexar_12	OK	N/A	N/A	3	0	15
10.3.22.25	t10.ATA____Lexar_12	OK	N/A	N/A	10	0	5
10.3.22.23	t10.ATA____BSSDser	OK	100	N/A	0	0	100
10.3.22.22	t10.ATA____Lexar_12	OK	N/A	N/A	0	0	20
10.3.22.21	t10.ATA____BSSDser	OK	100	N/A	6	0	100
10.3.22.21	t10.ATA____BSSDser	OK	100	N/A	2	0	100

Host	Disk	Stype	Status	Readerror/Rez	Writeerror	Read latency	Write latency	Temperature
10.3.22.23	naa.6001405e	ssd	OK	100	N/A	0	182	100
10.3.22.30	naa.6001405e	ssd	OK	100	N/A	0	38	100
10.3.22.32	naa.6001405e	ssd	OK	N/A	N/A	0	27	100
10.3.22.25	naa.6001405e	ssd	OK	N/A	N/A	0	23	5
10.3.22.26	naa.6001405e	ssd	OK	N/A	N/A	0	22	15
10.3.22.30	naa.6001405e	ssd	OK	100	N/A	0	19	100
10.3.22.27	naa.6001405e	ssd	OK	100	N/A	0	10	100
10.3.22.34	naa.6001405e	ssd	OK	79	N/A	0	8	36
10.3.22.29	naa.6001405e	ssd	OK	118	N/A	0	6	36
10.3.22.32	naa.6001405e	ssd	OK	N/A	N/A	0	6	100
10.3.22.22	naa.6001405e	ssd	OK	N/A	N/A	0	4	20
10.3.22.26	naa.6001405e	ssd	OK	N/A	N/A	0	4	15
10.3.22.29	naa.6001405e	ssd	OK	118	N/A	38	4	35
10.3.22.36	naa.6001405e	ssd	OK	100	N/A	0	4	69
10.3.22.36	naa.6001405e	ssd	OK	100	N/A	2	4	68
10.3.22.31	naa.6001405e	ssd	OK	100	100	0	3	24

Home > Dashboards > VSAN > Monitor Disk Site HN

Cluster: POOL1XD | TypeDisk: **ssd**

Monitor Disk Boot								Monitor Disk								
Host	Disk	Status	Readerror/R	Writeerror	Read letanc	Write letanc	Temperature	Host	Disk	Type	Status	Readerror/Rea	Writeerror	Read letancy	Write letancy	Temperature
10.3.22.28	t10.ATA_Lexar_12i	OK	N/A	N/A	3	2	12	10.3.22.23	naa.6001405	ssd	OK	100	N/A	0	188	100
10.3.22.34	t10.ATA_ST200FN	OK	79	N/A	0	1	36	10.3.22.23	naa.6001405	ssd	OK	100	N/A	0	182	100
10.3.22.29	t10.ATA_DENCSTI	OK	118	N/A	0	1	36	10.3.22.24	naa.6001405	ssd	OK	N/A	N/A	0	71	14
10.3.22.26	t10.ATA_Lexar_12i	OK	N/A	N/A	3	1	15	10.3.22.32	naa.6001405	ssd	OK	N/A	N/A	0	27	100
10.3.22.25	t10.ATA_Lexar_12i	OK	N/A	N/A	5	1	4	10.3.22.30	naa.6001405	ssd	OK	100	N/A	0	19	100
10.3.22.25	t10.ATA_Lexar_12i	OK	N/A	N/A	0	1	4	10.3.22.32	naa.6001405	ssd	OK	N/A	N/A	0	17	100
10.3.22.24	t10.ATA_Lexar_12i	OK	N/A	N/A	1	1	16	10.3.22.27	naa.6001405	ssd	OK	100	N/A	0	10	100
10.3.22.24	t10.ATA_Lexar_12i	OK	N/A	N/A	0	1	14	10.3.22.34	naa.6001405	ssd	OK	79	N/A	0	8	36
10.3.22.30	t10.ATA_BSSDser	OK	100	N/A	0	0	100	10.3.22.29	naa.6001405	ssd	OK	118	N/A	1	7	36
10.3.22.29	t10.ATA_DENCSTI	OK	118	N/A	2	0	36	10.3.22.29	naa.6001405	ssd	OK	118	N/A	0	6	36
10.3.22.28	t10.ATA_Lexar_12i	OK	N/A	N/A	0	0	12	10.3.22.22	naa.6001405	ssd	OK	N/A	N/A	0	4	20
10.3.22.27	t10.ATA_BSSDser	OK	100	N/A	1	0	100	10.3.22.26	naa.6001405	ssd	OK	N/A	N/A	0	4	15
10.3.22.23	t10.ATA_BSSDser	OK	100	N/A	0	0	100	10.3.22.34	naa.6001405	ssd	OK	79	N/A	0	4	36
10.3.22.22	t10.ATA_Lexar_12i	OK	N/A	N/A	0	0	20	10.3.22.36	naa.6001405	ssd	OK	100	N/A	0	4	69
10.3.22.21	t10.ATA_BSSDser	OK	100	N/A	6	0	100	10.3.22.25	naa.6001405	ssd	OK	N/A	N/A	0	3	4
								10.3.22.31	naa.6001405	ssd	OK	100	100	0	3	24

## Lược sử

### #1 - 01-07-2024 09:47 - Minh Pham

- Mô tả cập nhật

### #2 - 01-07-2024 09:56 - Minh Pham

- Tập tin clipboard-202407010955-wizay.png được thêm

- Tập tin clipboard-202407010956-gdeek.png được thêm

- Mô tả cập nhật

### #3 - 01-07-2024 09:59 - Minh Pham

- Tập tin clipboard-202407010958-hlcm7.png được thêm

- Mô tả cập nhật

### #4 - 01-07-2024 10:01 - Minh Pham

- Trạng thái thay đổi từ In Progress tới Closed

## Tập tin

Tên tập tin	Kích thước	Ngày	Người gửi
clipboard-202407010955-wizay.png	160 KB	01-07-2024	Minh Pham
clipboard-202407010956-gdeek.png	23,9 KB	01-07-2024	Minh Pham
clipboard-202407010958-hlcm7.png	191 KB	01-07-2024	Minh Pham