

## 31. GIẢI PHÁP-TESTING - Task #905

### Cập nhật latency disk site hcm

01-07-2024 10:02 - Minh Pham

<b>Trạng thái:</b>	Closed	<b>Bắt đầu:</b>	01-07-2024
<b>Mức ưu tiên:</b>	Normal	<b>Hết hạn:</b>	07-07-2024
<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, isci, nvme, ssd và hdd trên server vcenter , cập nhật 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 displays two Grafana dashboards. The left dashboard, titled 'Monitor Disk Boot', shows a table with columns: Host, Disk, Status, Reade, Writee, Read I, Temp, and Write. It lists four rows of data for host 10.2.172.1, all with a status of 'OK'. The right dashboard, titled 'Monitor Disk', shows a table with columns: Host, Disk, Type, Status, Reader, Writer, Read le, Temper, and Write le. It lists eight rows of data for host 10.2.172.1, all with a status of 'OK'. Both dashboards include pagination controls at the bottom.

Host	Disk	Status	Reade	Writee	Read I	Temp	Write
10.2.172.1	t10.ATA____MTFDDA	OK	100	N/A	0	79	0
10.2.172.1	t10.ATA____DENCST	OK	117	N/A	0	31	0
10.2.172.1	t10.ATA____BSSDser	OK	100	N/A	0	100	0
10.2.172.1	t10.ATA____P3002DN	OK	100	N/A	0	76	0

Host	Disk	Type	Status	Reader	Writer	Read le	Temper	Write le
10.2.172.1	t10.ATA____SEAC	hdd	OK	82	N/A	8	30	13
10.2.172.1	t10.ATA____SEAC	hdd	OK	77	N/A	10	27	9
10.2.172.1	t10.ATA____SEAC	hdd	OK	81	N/A	15	27	8
10.2.172.1	t10.ATA____HGS	hdd	OK	0	N/A	11	29	1
10.2.172.1	t10.ATA____HGS	hdd	OK	0	N/A	9	30	0
10.2.172.1	t10.ATA____HGS	hdd	OK	0	N/A	8	30	0
10.2.172.1	t10.ATA____HGS	hdd	OK	0	N/A	12	30	0
10.2.172.1	t10.ATA____HGS	hdd	OK	0	N/A	16	30	0

Monitor Disk Boot								Monitor Disk								
Host	Disk	Status	Reads	Writes	Read I	Temp	Write	Host	Disk	Type	Status	Reads	Writes	Read Ie	Temper	Write Ie
10.2.176	mpx.vmhba32:C0:T0	OK	0	0	1	30	1	10.2.176	eui.65a646b05b	ssd	OK	0	N/A	0	30	1
10.2.176	mpx.vmhba32:C0:T0	OK	0	0	0	36	0	10.2.176	naa.5000c50083	hdd	OK	0	0	8	26	0
10.2.176	mpx.vmhba32:C0:T0	OK	100	N/A	0	78	0	10.2.176	naa.5000c50083	hdd	OK	3940040	1	22	25	0
10.2.176	mpx.vmhba32:C0:T0	OK	0	N/A	0	30	0	10.2.176	naa.5000c50083	hdd	OK	0	0	18	27	0
10.2.176	mpx.vmhba32:C0:T0	OK	94	N/A	1	171	0	10.2.176	naa.5000c50042	hdd	OK	0	16	10	28	0
10.2.176	mpx.vmhba32:C0:T0	OK	0	0	0	24	0	10.2.176	naa.5000c50041	hdd	OK	5812847	13	11	27	0
10.2.176	t10.ATA____Netac_S	OK	100	N/A	0	70	0	10.2.176	naa.5000c50041	hdd	OK	0	5	13	28	0
10.2.176	mpx.vmhba32:C0:T0	OK	0	0	1	33	0	10.2.176	naa.5000c50041	hdd	OK	9210534	1	15	26	0
10.2.176	mpx.vmhba32:C0:T0	OK	100	0	0	26	0	10.2.176	eui.0a31557f253	ssd	OK	100	0	0	26	0
10.2.176	mpx.vmhba32:C0:T0	OK	0	N/A	1	26	0	10.2.176	naa.5000c50034	hdd	OK	0	0	25	32	0
10.2.176	mpx.vmhba32:C0:T0	OK	0	0	0	37	0	10.2.176	naa.5000c50033	hdd	N/A	0	2	23	32	0
10.2.176	t10.ATA____KingFast	OK	100	N/A	0	100	0	10.2.176	eui.5729d10f4a4	ssd	N/A	0	2	0	32	0
10.2.176	mpx.vmhba32:C0:T0	OK	241922	0	1	36	0	10.2.176	naa.55cd2e404c	ssd	OK	130	N/A	0	100	0
10.2.176	mpx.vmhba32:C0:T0	OK	100	N/A	1	230	0	10.2.176	naa.5000c50055	hdd	OK	6464817	0	24	35	0
10.2.176	mpx.vmhba32:C0:T0	OK	0	0	0	27	0	10.2.176	naa.5000c50034	hdd	OK	0045941	0	24	37	0
10.2.176	mpx.vmhba32:C0:T0	OK	0	0	0	27	0	10.2.176	naa.5000c50034	hdd	OK	1819834	0	16	36	0

Monitor Disk Boot								Monitor Disk								
Host	Disk	Status	Reads	Writes	Read I	Temp	Write	Host	Disk	Type	Status	Reads	Writes	Read Ie	Temper	Write Ie
10.4.140	naa.500a0751031efd	OK	100	N/A	185	69	153	10.4.140	naa.6001405e87	iscsi	OK	100	N/A	0	100	40
10.4.140	naa.500a0751033fdb	OK	100	N/A	19	67	110	10.4.140	naa.6001405e87	iscsi	OK	100	N/A	0	100	32
10.4.140	t10.ATA____BSSDser	OK	100	N/A	0	100	1	10.4.140	naa.6001405e87	iscsi	OK	0	0	1	36	21
10.4.140	mpx.vmhba0:C0:T1:L	OK	100	N/A	0	100	1	10.4.140	naa.6001405e87	iscsi	OK	100	N/A	1	70	14
10.4.140	naa.5001e82000000	OK	0	0	2	36	1	10.4.140	naa.6001405e87	iscsi	OK	0	0	1	36	14
10.4.140	t10.ATA____Netac_S	OK	100	N/A	0	70	0	10.4.140	naa.6001405e87	iscsi	OK	100	N/A	2	70	10
10.4.140	t10.ATA____Netac_S	OK	100	N/A	0	70	0	10.4.140	naa.6001405e87	iscsi	OK	0	0	0	36	9
10.4.140	mpx.vmhba32:C0:T0	OK	100	N/A	0	100	0	10.4.140	naa.6001405e87	iscsi	OK	100	N/A	1	61	9
10.4.140	t10.ATA____BSSDser	OK	100	N/A	0	100	0	10.4.140	naa.6001405e87	iscsi	OK	100	N/A	1	100	8
10.4.140	t10.ATA____BSSDser	OK	100	N/A	0	100	0	10.4.140	naa.6001405e87	iscsi	OK	0	0	1	36	8
10.4.140	mpx.vmhba32:C0:T0	OK	0	0	0	36	0	10.4.140	naa.6001405e87	iscsi	OK	100	N/A	4	75	8
10.4.140	naa.5000000000000	OK	100	N/A	1	75	0	10.4.140	naa.6001405e87	iscsi	OK	100	N/A	5	75	8
10.4.140	naa.500a0751031f03	OK	100	N/A	38	61	0	10.4.140	naa.6001405e87	iscsi	OK	100	N/A	1	70	7
								10.4.140	naa.6001405e87	iscsi	OK	100	N/A	3	70	7
								10.4.140	naa.6001405e87	iscsi	OK	100	N/A	1	69	7
								10.4.140	naa.6001405e87	iscsi	OK	0	0	1	36	7

**Lược sử**

**#1 - 01-07-2024 10:03 - Minh Pham**

- Mô tả cập nhật

**#2 - 01-07-2024 10:03 - Minh Pham**

- Mô tả cập nhật

**#3 - 08-07-2024 14:19 - Minh Pham**

- Tập tin clipboard-202407081419-lw6bz.png được thêm
- Tập tin clipboard-202407081419-28hys.png được thêm
- Tập tin clipboard-202407081419-sdhmq.png được thêm
- Mô tả cập nhật

**#4 - 08-07-2024 14:20 - Minh Pham**

- Mô tả cập nhật

**#5 - 08-07-2024 14:21 - Minh Pham**

- Trạng thái thay đổi từ In Progress tới Closed

**Tập tin**

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clipboard-202407081419-lw6bz.png	84,2 KB	08-07-2024	Minh Pham
clipboard-202407081419-28hys.png	152 KB	08-07-2024	Minh Pham
clipboard-202407081419-sdhmq.png	158 KB	08-07-2024	Minh Pham