



Datastore Performance Assessment

Description

This report provides information on potential datastore performance issues that can show up during the backup process.

Report Parameters

Scope:	Virtual Infrastructure
Datastores:	All Datastores
Reporting period:	Current week (8/25/2025 - 8/31/2025)
Read latency (max) threshold:	50 ms
Write latency (max) threshold:	50 ms

Assessment Results

Read Latency by Datastore

Datastore	Connected Hosts	N. of VMs	N. of Virtual Disks	Average Value
vcenter01.tech.local\Prague\NFSDatastore	4	11		0.00
vcenter01.tech.local\Prague\pdctwesx06-ds01	1	48	60	5.27
vcenter01.tech.local\Prague\pdctwesx07-ds01	1	1	2	1.67
vcenter01.tech.local\Prague\prgtwesx01-ds01	1	76	89	0.00
vcenter01.tech.local\Prague\prgtwesx01-virt-ds1	1	17	16	6.93
vcenter01.tech.local\Prague\prgtwesx02-ds01	1	104	127	5.80
vcenter01.tech.local\Prague\prgtwesx02-virt-ds1	1	23	21	5.67
vcenter01.tech.local\Prague\prgtwesx03-ds01	1	36	44	3.60
vcenter01.tech.local\Prague\prgtwesx03-virt-ds1	1	3	2	3.07
vcenter01.tech.local\Prague\prgtwesx04-ds1	1	95	161	0.00
vcenter01.tech.local\Prague\prgtwesx04-virt-ds1	1			5.80
vcenter01.tech.local\Prague\prgtwesx05-ds1	1	30	41	0.93
vcenter01.tech.local\Prague \Veeam_dr_v6_nfs41_5HNufyTQKzk1Xc3a0SzRJ3	2			0.00

Write Latency by Datastore

Datastore	Connected Hosts	N. of VMs	N. of Virtual Disks	Average Value
vcenter01.tech.local\Prague\NFSDatastore	4	11		0.00
vcenter01.tech.local\Prague\pdctwesx06-ds01	1	48	60	0.27
vcenter01.tech.local\Prague\pdctwesx07-ds01	1	1	2	0.00
vcenter01.tech.local\Prague\prgtwesx01-ds01	1	76	89	0.00
vcenter01.tech.local\Prague\prgtwesx01-virt-ds1	1	17	16	0.00
vcenter01.tech.local\Prague\prgtwesx02-ds01	1	104	127	0.00
vcenter01.tech.local\Prague\prgtwesx02-virt-ds1	1	23	21	0.00
vcenter01.tech.local\Prague\prgtwesx03-ds01	1	36	44	0.00
vcenter01.tech.local\Prague\prgtwesx03-virt-ds1	1	3	2	0.00
vcenter01.tech.local\Prague\prgtwesx04-ds1	1	95	161	0.00
vcenter01.tech.local\Prague\prgtwesx04-virt-ds1	1			0.00
vcenter01.tech.local\Prague\prgtwesx05-ds1	1	30	41	0.00
vcenter01.tech.local\Prague \Veeam_dr_v6_nfs41_5HNufyTQKzk1Xc3a0SzRJ3	2			0.00

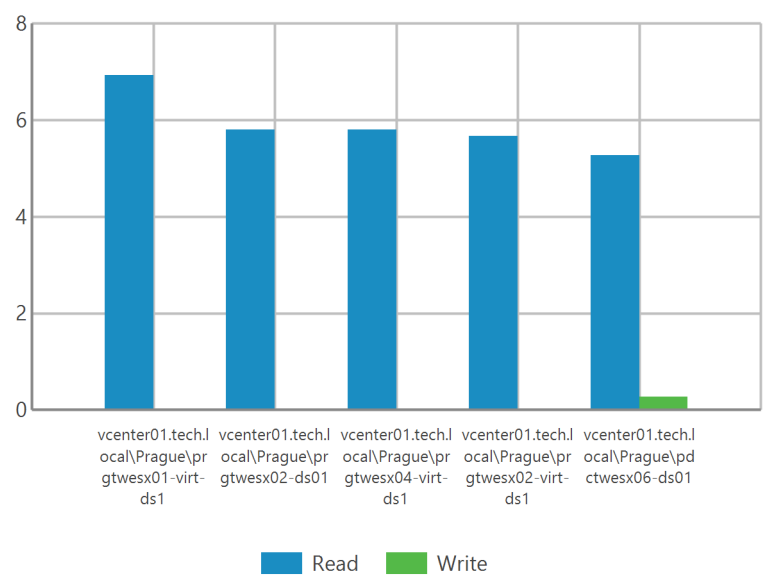
IOPs by Datastore

Datastore	Connected Hosts	N. of VMs	N. of Virtual Disks	Average Value
vcenter01.tech.local\Prague\NFSDatastore	4	11		0.00
vcenter01.tech.local\Prague\pdctwesx06-ds01	1	48	60	152.33
vcenter01.tech.local\Prague\pdctwesx07-ds01	1	1	2	125.07
vcenter01.tech.local\Prague\prgtwesx01-ds01	1	76	89	1126.53
vcenter01.tech.local\Prague\prgtwesx01-virt-ds1	1	17	16	28.13
vcenter01.tech.local\Prague\prgtwesx02-ds01	1	104	127	794.73
vcenter01.tech.local\Prague\prgtwesx02-virt-ds1	1	23	21	7.07
vcenter01.tech.local\Prague\prgtwesx03-ds01	1	36	44	697.60
vcenter01.tech.local\Prague\prgtwesx03-virt-ds1	1	3	2	1.67
vcenter01.tech.local\Prague\prgtwesx04-ds1	1	95	161	687.60
vcenter01.tech.local\Prague\prgtwesx04-virt-ds1	1			1.13
vcenter01.tech.local\Prague\prgtwesx05-ds1	1	30	41	158.00
vcenter01.tech.local\Prague \Veeam_dr_v6_nfs41_5HNufyTQKzk1Xc3a0SzRJ3	2			0.00

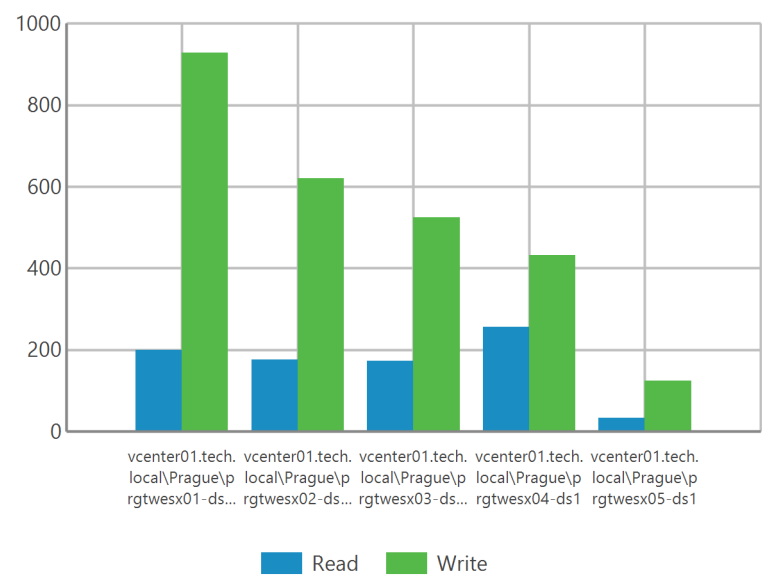
All datastores meet the defined performance thresholds.

Top Datastores

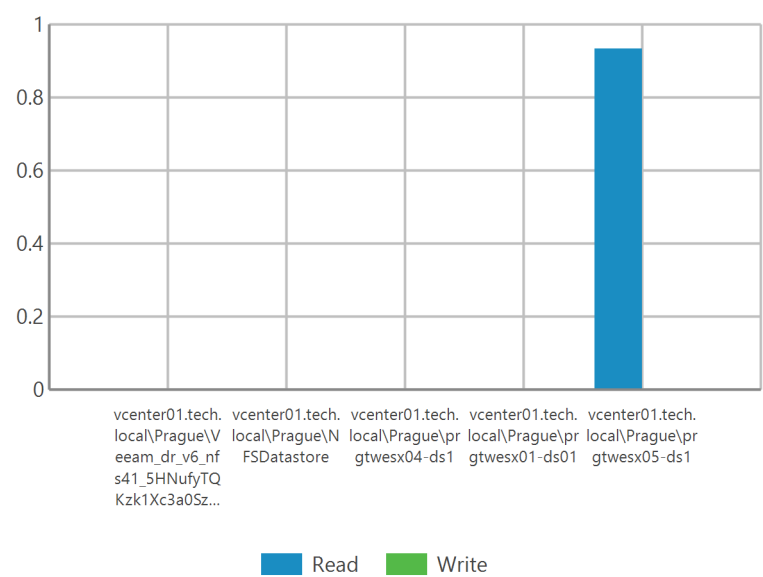
Top Datastores by Latency



Top Datastores by IOPS



Bottom Datastores by Latency



Bottom Datastores by IOPS

