

Sysmon Report/DiskGroup

Taker2001 • MyServer • 23 Apr 2012

Disk Group	Metric	2012.04.23	12:20	19:12	12:20	19:12
Audit	Read APF	2	0	2	0.0%	0.0%
Audit	Read	42	5	37	0.0%	0.0%
Audit	Write	16,698	6,370	10,328	1.6%	4.0%
Audit Log	Read APF	0	0	0	0.0%	0.0%
Audit Log	Read	149	0	149	0.0%	0.0%
Audit Log	Write	20,796	8,271	12,525	2.1%	4.8%
Data	Read APF	1,650,181	183,591	1,466,590	100.0%	100.0%
Data	Read	3,202,360	262,685	2,939,675	99.5%	99.1%
Data	Write	189,894	140,653	49,241	35.9%	19.0%
Log	Read APF	0	0	0	0.0%	0.0%
Log	Read	19,301	0	19,301	0.0%	0.7%
Log	Write	333,788	213,818	119,970	54.6%	46.2%
Master	Read APF	8	0	8	0.0%	0.0%
Master	Read	372	16	356	0.0%	0.0%
Master	Write	9,355	4,831	4,524	1.2%	1.7%
System	Read APF	357	51	306	0.0%	0.0%
System	Read	770	27	743	0.0%	0.0%
System	Write	90	60	30	0.0%	0.0%
Temp	Read APF	2	0	2	0.0%	0.0%
Temp	Read	5,700	1,164	4,536	0.4%	0.2%
Temp	Write	79,331	17,388	61,943	4.4%	23.9%
Temp Log	Read APF	0	0	0	0.0%	0.0%
Temp Log	Read	2,815	0	2,815	0.0%	0.1%
Temp Log	Write	1,021	80	941	0.0%	0.4%
Total	Read APF	1,650,550	183,642	1,466,908	21.9%	31.3%
Total	Read	3,231,509	263,897	2,967,612	31.5%	63.2%
Total	Write	650,973	391,471	259,502	46.7%	5.5%

- Grouping of any **identified** resource is possible
 - EngineGroups
 - ExecutionClasses
 - CacheTypes
 - Segments
- In this instance, only DiskGroups can be ascertained
- The two Percentage columns show percentage of Read APF; Read; and Write
- The Totals are a percentage of overall I/O

• The disks have been grouped as follows (and can easily be changed):

Collection	DeviceGroup	Device
Disk Group	Audit	sybsecurity_data001
Disk Group	Audit	sybsecurity_data002
Disk Group	Audit Log	sybsecurity_log001
Disk Group	Data	data001
Disk Group	Data	data002
Disk Group	Data	data003
Disk Group	Data	data004
Disk Group	Data	data005
Disk Group	Data	data006
Disk Group	Data	data007
Disk Group	Data	data008
Disk Group	Data	data009
Disk Group	Data	data010
Disk Group	Data	data011
Disk Group	Data	data012
Disk Group	Data	data013
Disk Group	Log	log001
Disk Group	Log	log002
Disk Group	Log	log003
Disk Group	Log	log004
Disk Group	Log	log005
Disk Group	Log	log006
Disk Group	Master	master
Disk Group	System	sysprocsdev
Disk Group	System	systemdbdev
Disk Group	Temp	tempdbdata002
Disk Group	Temp	tempdbdev
Disk Group	Temp Log	tempdblog001

