存储软件 存储配置 孙清雷 2020-02-03 发表

组网及说明

StoreVirtual 4530

配置步骤

登录管理组后, 左侧导航区域选择Performance Monitor, 如下图, Performance Monitor默认监视计数 为群集的IOPS Total、 Average I/O Size、Throughtput Toal和Queue Depth Total。



选择Performance Monitor Tasks > Add Statisitcs。



默认计数设置如下, Select Object区域可选择针对群集、服务器、已连接的存储卷及快照、存储系统 四类目标进行监视。

选择监视目标后,Select Statistics区域可选择某项计数,点击Add,即添加对该目标的参数监视。 Display Statistics区域选择某一项计数后,点击"Remove",可移除该项计数,不再监视。

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测试中,对群集的IO Latency Reads、IO Latency Writes、IOPS Reads、IOPS Writes、Throughout Reads、Throughout Writes进行监视。

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对存储系统"SV4530Node"的IO Latency Reads、IO Latency Writes、IOPS Reads、IOPS Writes、Th roughout Reads、Throughout Writes进行监视。

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| | Alarm Tasks - | | | | | | | | | |

设置计数后,点击确定。



设置监视目标及计数后,选择Performance Monitor Tasks > Export Log...,设置监视时长并开始性能监视。



可按需设置性能监视日志的保存目录。

计数样本采样间隔默认为5秒每次,测试中,监视时长设置为1小时,点击OK后即开始进行性能监视。



Performance Monitor上方可见监视时长、已运行的百分比等信息。





监视时段到达100%后,将自动停止监视,监视时段内的计数信息已保存为CSV文件。



在相应的保存目录中找到计数信息文件。



配置关键点