

Heroix eQ Management Suite

VMS (Cluster)

Sensor List

Application File Check

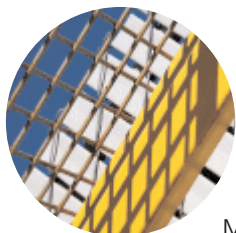
Checks for directory size and excessive growth. Also checks for the existence of specified application files.

Application Size

Monitor the size of an application. Report increases beyond a specified size or if the total size exceeds a specified limit.

Batch Jobs Pending

Monitor batch queues for high number of pending jobs. This will detect a possible bottleneck in a queue, which may result in jobs not executing when expected.



Cluster Check

This rule checks the number of nodes in the cluster against a desired number of Nodes below which the service to users could deteriorate.

Device Host Name Check

Monitor device host names in order to check for the possible failure of HSCs.

Directories Monitor

Reports empty directories. This rule will execute on one node in the cluster. Empty directories are candidates for deletion.

Disk Quota Check

Checks for users disk storage approaching their quota. Users could be prevented from working if they require additional storage and have reached their quota.

Disk Quota Sum

Reports if the sum of quotas exceeds the disk capacity. If each user was to consume their entire quota, the disk would become full.

Disk Space Critical

Reports free space below a specified critical percentage. An application could fail if there were not adequate free storage to write to the disk as necessary.

Disk Space Low

Reports free space below a specified percentage (but greater than or equal to the specified critical percentage defined for DISK_SPACE_CRITICAL). An application could fail if there were not adequate free storage to write to the disk as necessary. This rule will execute on one node in the cluster.

File Exists

Checks for the existence of a specified file.

File Modified

Monitors for modifications to a specified file. This could allow for the detection of modifications to critical files.

File Monitoring

Monitors for problems with Files.

Job Exists

Checks for the existence of a batch job. This will allow the detection of a critical job not executing at the time expected.

Job Queue Exists

Specific queue at a specified time. This rule detects a critical job not executing at the time specified in a particular queue.

Print Jobs Pending

Checks for too many pending print jobs. This may indicate a bottleneck in the print queue which may result in jobs not being printed when expected. This rule will execute on one node in the cluster.

Queue Monitoring

Monitors queues.

Regular Tasks

Performs cluster tasks. This rule is intended to execute tasks that need to be performed at regular intervals throughout the day.



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