
Rule DAS170: THERE DID NOT APPEAR TO BE A PROBLEM WITH VOLUME PERFORMANCE

Finding: The performance of the volume having the "worst" overall performance was not poor in any area evaluated by CPEXpert.

Impact: This finding has little impact, other than to indicate that there may be no problem with the device.

Logic flow: The following rules cause this rule to be invoked:
 DAS100: Volume with worst overall performance

Discussion: CPEXpert checked PEND time, CONN time, DISC time, and IOSQ time. For legacy devices, CPEXpert also has checked seek time and missed RPS reconnect time. None of these areas **consistently** accounted for a majority of the delay for the volume selected as the volume with the "worst" overall performance. None of these areas accounted for the delay for the volume selected as the volume with the "worst" overall performance.

Suggestion: This condition most likely would occur when the guidance provided to CPEXpert is too restrictive. For example, if a large number of volumes are excluded from analysis (using the EXCLUDE option), the remaining volumes may have no particular problem. However, the logic is designed to select a "worst" volume, regardless of whether that volume actually has problems.