

Example 3: Comparing Test Time across a Fleet of Testers

Finding the Issue

A cross-entity rule triggers an alert when significant performance differences are detected between testers. A cross entity rule compares different entities (such as testers, probe cards and load boards) and highlights equipment with significantly poor performance.

Performing the Analysis

In this instance, the rule monitors the average good bin test time and flags slower testers that result in low throughput. The specific testers are checked and found to have incorrect settings which negatively impact their performance.

Preventing Future Recurrences

A rule is created within the solution to generate an alert when similar conditions resurface.

