

Advanced LoadRunner Analysis v12.x

Course Summary

Description

This course covers issues related to examining and understanding the results produced from a LoadRunner Scenario run using the LoadRunner Analysis program. This will include all the steps necessary to produce a final report in Word or HTML format.

Topics

- Opening the Results
- Summary Report
- SLA
- Analyze Transactions
- Graphs
- Graph Options
- Reports
- Other Tools
- Crossing Results
- Interpreting LoadRunner Results

Audience

Performance Engineers, technical managers, and software engineers

Prerequisites

Introduction to LoadRunner. Some basic programming knowledge would be useful, however it is not mandatory

Duration

Two days

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Course Outline

- I. Opening the Results**
 - A. The difference between LRR and LRA files
 - B. The default view
 - C. The Summary Report
 - D. Graphs
- II. Summary Report**
 - A. Filtering out think times
 - B. Interpreting the Statistics Summary
 - C. Scenario Behavior over Time
 - D. Transaction Summary
 - E. Modify the percentile value
 - F. Export Summary to Excel
- III. SLA**
 - A. Configure SLA rules
 - B. Interpreting the SLA results
- IV. Analyze Transactions**
 - A. Isolate and Analyze transactions
- V. Graphs**
 - A. The Running Vusers Graph
 - B. Average Transaction Response Time
 - C. Throughput
 - D. Hits per Second
 - E. Monitor Related Graphs
- VI. Graph Options**
 - A. Granularity
 - B. Drilldown Options
 - C. Group by settings
 - D. Auto-Correlate Tool
 - E. Merging Graphs
- VII. Reports**
 - A. HTML Report
 - B. Word Document Report
- VIII. Other Tools**
 - A. Save as a Template
 - B. Cross with Result
 - C. View Run-Time Settings
- IX. Crossing Results**
 - A. Understanding how to cross results from a number of different result files
 - B. Learn when crossing results can be useful
 - C. Explain extra features and limitations of crossed results
- X. Interpreting LoadRunner Results**
 - A. How to use LoadRunner results to isolate problems