

Load Runner Syllabus

Performance Testing Introduction

Overview of Performance Testing

Performance Testing Concepts

Performance Testing Types

Why to use performance Testing tool?

Components

Various LR components

Overview of Virtual User Generator

Understanding VuGen layout

Recording types

Overview of Protocols supported

Record and Replay

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[About Protocol Advisor](#)

[Single protocol record and replay](#)

[Multi protocol record and replay](#)

[Vuser Script language selection](#)

[Vuser Script language selection](#)

[Understanding the replay features](#)

Correlation

[Actions in VuGen](#)

[Commenting and logging](#)

[Creating Transactions](#)

[Correlation concept](#)

[Importance of correlation in performance testing](#)

[Understanding Correlation Design Studio](#)

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[Setting correlation rules](#)

[Manual correlation](#)

Parameterization

[Data parameterization](#)

[Correlation vs. Parameterization](#)

[Running actions for iterations](#)

[Customizing iterations timing](#)

[Browser settings and simulation](#)

[Bandwidth simulation](#)

[Checkpoints & Content checks](#)

Thread and Process

[Error Handling setting](#)

[Running as thread and process](#)

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Think time settings

Running the script as Process and threads

Rendezvous settings

Controller

Introduction Controller

Working of Controller

Concept of scenarios and groups

Working with Manual scenario and Goal oriented scenario

Concept of Load Balancing and How-to in LR

Analysis

Defining Service Level Agreement

Understanding various Monitors graphs

LR Analysis

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[About Correlating, overlay and merging graphs](#)

[Exporting analysis reports](#)

[Understanding and analyzing performance graphs](#)



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