

Szkolenie: Micro Focus
SRL120 - StormRunner Load Essentials



FORMA SZKOLENIA	MATERIAŁY SZKOLENIOWE	CENA	CZAS TRWANIA
Stacjonarne	Cyfrowe	3360 PLN NETTO*	2 dni
Stacjonarne	Tablet CTAB	3760 PLN NETTO*	2 dni
Metoda dlearning	Cyfrowe	3360 PLN NETTO*	2 dni
Metoda dlearning	Tablet CTAB	3360 PLN NETTO*	2 dni

* (+VAT zgodnie z obowiązującą stawką w dniu wystawienia faktury)

LOKALIZACJE

Kraków - ul. Tatarska 5, II piętro, godz. 9:00 - 16:00

Warszawa - ul. Bielska 17, godz. 9:00 - 16:00

Cel szkolenia:

Participants in this training learn the skills required to implement, use, and maintain the HPE StormRunner Load (SRL) product. This training is useful for persons responsible for performance testing using the HPE SRL tool.

This course is a mixture of lectures and online exercises. The online exercises allow you to learn tasks by viewing a demonstration and then completing the tasks on your own, without the need for a physical lab environment. These online exercises continue to be available after the class is finished for additional practice. The online exercises were created using the StormRunner Load 2.1. October 2016 release of StormRunner Load SaaS product and include job aids (PDFs of the exercise steps for reference). In addition, instructions are included for requesting a free StormRunner Load trial. The trial can be used as a live demo environment where students can use the skills and concepts learned through the online exercises to implement scenarios targeted to their own processes.

Upon successful completion of this course, you should be able to:

- Conduct a performance test
- Use key functions in StormRunner Load
- Describe the protocols and tools supported in StormRunner Load
- Manage the assets for scripts, monitors, load generators, and topology
- Configure and execute a load test
- Analyze a load test result and generate a test report

Audience/Job Roles

This course is designed for performance test engineers who are responsible for performance testing with SRL.

Plan szkolenia:

- Course Overview
 - Identify the contents and objectives of the course
 - Define the class schedule and class logistics
 - Identify the related courses
 - Discuss the lab environment in detail
- Introduction
 - Describe the concept of performance testing
 - Provide an overview of how performance testing works
 - Describe load testing and its benefits
 - Describe the end-to-end workflow of the StormRunner Load application
 - Access StormRunner Load from the Software as a Service (SaaS) environment
 - Summarize the modules and functions in the StormRunner Load application
- The Protocol and Tools for TruClient
 - Get started with StormRunner Load
 - Use the script development tools for StormRunner Load
 - Describe TruClient
 - Download and install the development tools for StormRunner Load
 - Develop TruClient scripts
- Managing Assets
 - Upload and manage scripts
 - Configure and manage monitors
 - Configure and manage load generators
 - Set up and manage topologies
- Configuring and Executing Load Tests
 - Create StormRunner Load end-to-end workflow
 - Define a load test
 - Run a load test
 - View the data charts during load test execution
- Analyzing Test Results and Generating Test Reports
 - View details, trends, and results of your load test
 - Describe the Widget gallery
 - Analyze results

- Generate reports
- Using the Advanced Features of StormRunner Load
 - Set general settings for a load test
 - Use advanced features in scripts management
 - Use advanced features in monitors management
 - Explain Load Generator type and management
 - Explain Service Level Agreements (SLAs) and configurations
 - Describe client-side breakdown
 - View and analyze test results in runs
- The Supported Tools in StormRunner Load
 - Describe TruAPI
 - Download and install TruAPI
 - Develop TruAPI scripts
 - Use JMeter scripts
 - Use Gatling scripts
 - View the run results from CI/CD
- Accessing Help and Viewing License Information
 - View license information
 - View privacy
 - Choose a language
 - Find resources and get help
 - Change themes

Wymagania:

To be successful in this course, you should have:

- understanding of your organization's compliance requirements
- knowledge in Software Testing is recommended
- experience in LoadRunner or Performance Center is optional.

Poziom trudności



Certyfikaty:

The participants will obtain certificates signed by Micro Focus (course completion).

Prowadzący:

Authorized Micro Focus Trainer.