OpenText™ Professional Performance Engineering for Advanced Scripting and Integration (4-5711)

ID 4-5711 **Prix** sur demande **Durée** 2 jours

Pré-requis

Should have a basic knowledge of the features and functionalities of OpenText Professional Performance Engineering.

Objectifs

On completion of this course, participants should be able to:

- Describe the overview of performance testing and the OpenText Performance Engineering family of solutions.
- Refresh the essential features of OpenText Professional Performance Engineering.
- Design scenario using Run Modes\ Distribute Workloads.
- Add Unified Functional Testing (UFT) script in the performance scenario.
- Define secure communication with TLS (SSL) – Controller and LG.
- Describe integration with CI/CD and external monitoring tools.
- Configure analysis options, graphs, templates, and reports.
- Design and run NV test.
- Describe the NV Insights Report.
- Gain insights on integration with Influx and Grafana.
- Explain OpenText Performance Engineering (PE) for Developers.
- Describe chaos testing using Gremlin and Steadybit integration in OpenText Professional Performance Engineering.

Contenu

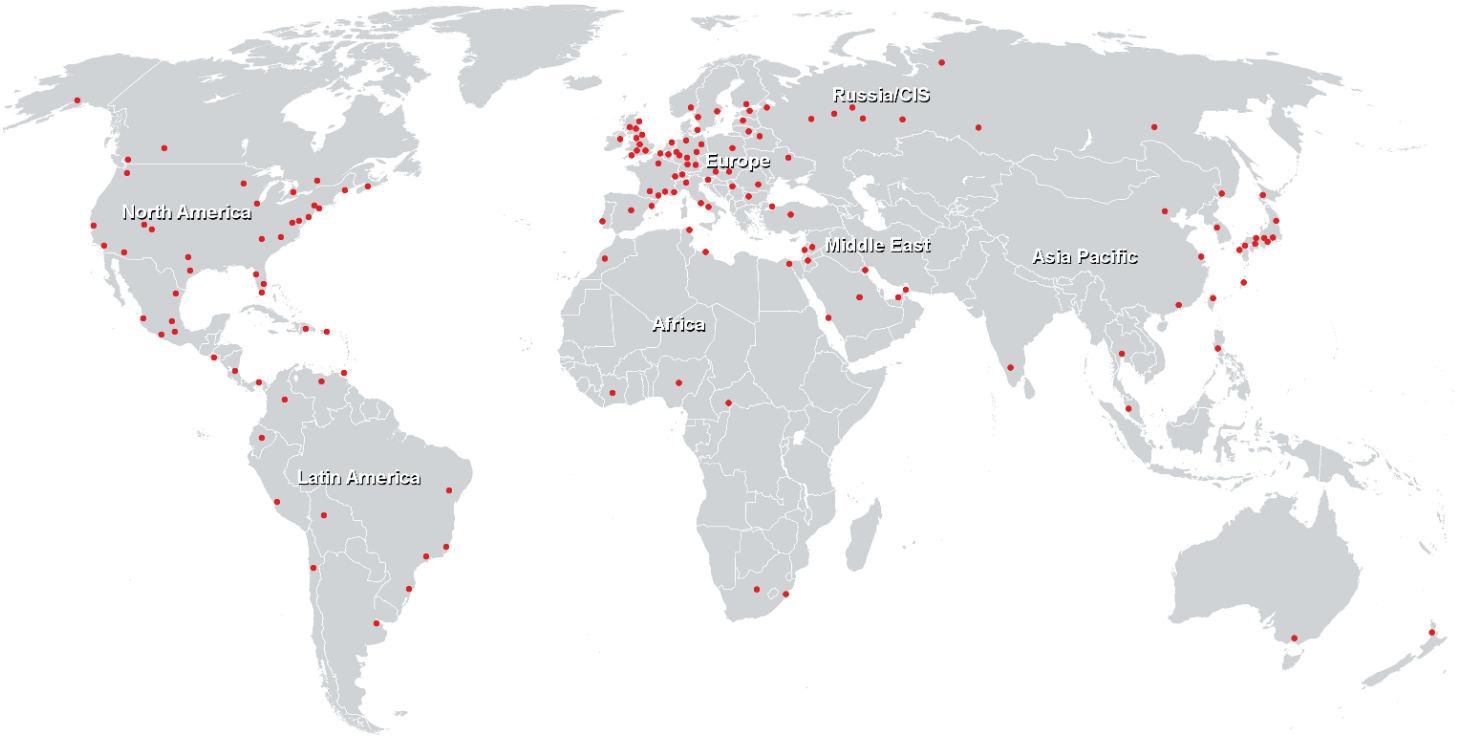
This course will guide you through the advanced features of OpenText Professional Performance Engineering. The course describes advanced scenario creation, workload modeling, analysis, and reporting. Introducing integration with CI/CD tools, external monitoring tools, Influx, Grafana, and shifting left, utilizing Performance Engineering for Developer scripts in OpenText Professional Performance Engineering. A detailed look at secure communication with Load Generators, Network Virtualization (NV), and chaos testing.

This course is aimed at helping you gain knowledge about advanced features of performance engineering tasks utilizing Professional Performance Engineering. The hands-on lab exercises are intended to give you a platform for acquiring real-time experience with these functionalities.

Highlights:

- Refresh your knowledge of the OpenText Professional Performance Engineering course.
- Configure secure communication with Load Generators.
- Design and execute performance tests using Jenkins.
- Perform NV performance test and analyze the Insights report.
- Integrate Influx and Grafana.
- Apply shift-left performance testing principles.
- Perform chaos Testing.

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