

DATA SHEET

OpenText LoadRunner Cloud

Rapidly pinpoint issues and deliver high-performing applications with a simple, fast, and scalable cloud-based performance testing solution



Build customer trust and brand loyalty



Save time, energy, and costs



Improve seasonal and peak testing



Foster collaboration with asset sharing and reusability

Associated OpenText products:

- OpenText™ LoadRunner™ Professional
- OpenText™ LoadRunner™ Enterprise
- OpenText™ LoadRunner™ Developer
- OpenText™ Service Virtualization
- OpenText™ ValueEdge™
- OpenText™ UFT One
- OpenText™ UFT Digital Lab
- OpenText™ ALM Octane
- OpenText™ ALM/Quality Center

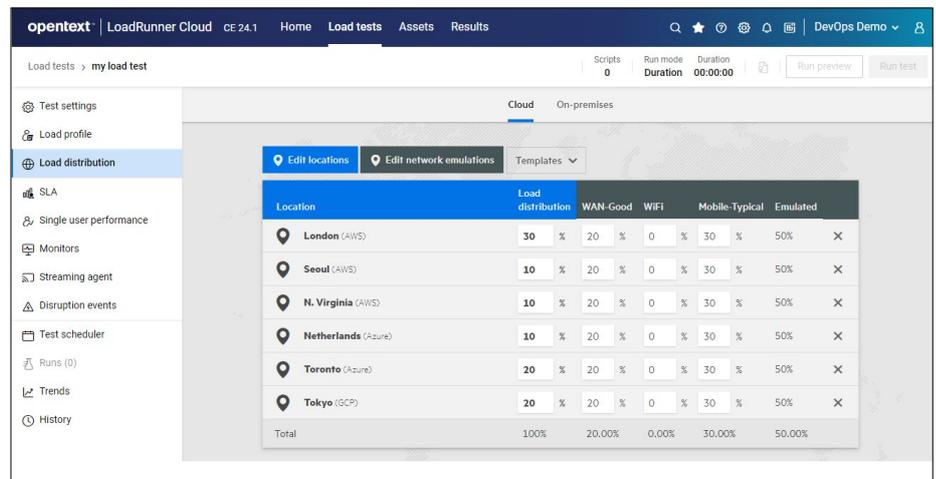
OpenText™ LoadRunner™ Cloud makes it easy to plan, run, and scale performance tests without needing to deploy and manage infrastructure. Your software delivery team has easy access to cloud-based performance testing resources that are just a click away. You won't be held back by limited capacity, poor reporting, lack of scale, or the need to install updates for on-premises components. With broad coverage, innovative technologies, extensive integrations, and powerful analytics, you can tackle any project.

When combined with the rest of the OpenText LoadRunner family, your organization can build a performance engineering practice that scales. Simply choose the right tool for the right job, while leveraging a connected ecosystem that delivers smarter insights, tighter collaboration, and better cost savings.

Feature	Description
Extreme cloud scalability	Handle massive scale without needing additional hardware. Realistically test with more than five million virtual users from different geographic locations in a matter of minutes.
Worldwide coverage without the overhead	Easily distribute virtual users to multiple cloud locations across more than 40 cloud regions using Amazon Web Services, Microsoft® Azure, or Google Cloud Platform™, as well as on-premises load generators.
Quick testing for fast-moving Agile and DevOps teams	Easily design, create, and run tests in an ideal cloud load-testing solution for your fast-moving Agile development process. Anyone on your application delivery team can perform load tests—including developers, QA specialists, and project managers.
Simplified test creation	Leverage existing scripts—created in best-of-breed scripting applications, such as OpenText™ LoadRunner™ Developer, VuGen, TruClient™, and DevWeb—while supporting third-party open source tools.
Seamless integrations	Take a centralized approach to data collection by incorporating application monitoring. Gain flexibility and allow teams to run performance tests as part of their builds in an easy, automated manner.
Realistic network conditions	Network virtualization lets you apply accurate network conditions during testing to uncover performance issues in real time.
Powerful analytics	With predictive analytics you can better understand anomalies and problems in real time. Capture valuable metrics on how applications behave under different virtual loads.

Key specifications	LoadRunner Cloud
Supported cloud regions for cloud load generators	<p>Amazon Web Services: Bahrain, California, Cape Town, Central Canada, Frankfurt, Hong Kong, Ireland, London, Milan, Mumbai, Ohio, Oregon, Paris, São Paulo, Seoul, Singapore, Stockholm, Sydney, Tokyo, United Arab Emirates, Virginia, and Zurich</p> <p>Microsoft® Azure: California, Dubai, Hong Kong, Illinois, Ireland, London, Melbourne, Netherlands, New South Wales, Osaka, São Paulo, Switzerland, Texas, Toronto, and Virginia</p> <p>Google Cloud Platform™: London, Oregon, Sydney, Tokyo, and Virginia</p>
On-premises load generators	Use on-premises load generators to test applications behind your firewall
Supported browsers	Google Chrome™, Microsoft® Edge, Mozilla Firefox®, and Apple Safari®
Hosting location	Amazon Web Services: Frankfurt and Oregon
Security program	Periodic reviews of security practices against industry standards such as NIST, ISO 27001 and SOC
Supported protocols	Citrix®, DevWeb, Gatling, Java, Apache JMeter™, Kafka, Mobile (Web), MQTT, MultiSAP® Web + SAP® UI, .NET MultiOracle + Web, Remote Desktop Protocol (RDP), Remote Terminal Emulator (RTE), Selenium, Siebel, Silk, TruClient™, Web HTTP/HTML, Web Services, and Windows® Sockets (Winsock)

Don't make quality an afterthought. LoadRunner Cloud is an easy and cost-effective way to incorporate robust cloud mobile app and website load testing into the full lifecycle of Agile testing and development processes. The cloud dramatically reduces the time and skill required to create scripts and execute tests.



Understand how your application will handle varying numbers of users from different regions.

↓ Get free trial

↗ Visit LoadRunner Cloud web page

↗ Visit LoadRunner family web page

☰ Join the DevOps Cloud Community

The screenshot shows the 'opentext | LoadRunner Cloud' interface. At the top, there are navigation tabs for 'Home', 'Load tests', 'Assets', and 'Results'. Below this, a 'Running tests (1)' section displays a table with columns for Run ID, Test name, Triggered by, Duration, Running Users, Failed User, Hits/sec, TPS, Throughput, and Errors. A single test is listed: #2606, 'High Scale Online Sh...', triggered by Sharon Levin, with a duration of 00:00:32, 3 running users, 0 failed users, 52.8 hits/sec, 0.0 TPS, 10.8 MB/sec throughput, and 24 errors.

Below the running tests, there are sections for 'Recent runs' and 'Scheduled runs'. The 'Recent runs' section shows a table with columns for Run ID, Test name, Start time, Duration, Planned Users, and Last modified tests. It lists several tests, including 'High Scale Online Shopping demo', 'Demo for online shopping', and 'My demo test 2', with their respective start times, durations, and planned users.

Foster collaboration with multi-user, multi-test execution, asset sharing, and project management.

The screenshot shows a detailed dashboard for a test run. At the top, there's a 'Dashboard Report' section with a table showing test run details: Date (10/10/2022), Start time (15:32), Duration (73:02:44), Planned Web Users (115), Planned GUI Users (2), Run mode (Duration), Time taken (Included), SLA warnings (759), Actuals (424), Errors (20954), and LO alerts (2).

The dashboard is divided into several sections:

- LI health monitoring:** A line chart showing various health metrics over time.
- Transactions Summary:** A table showing transaction details, including script name, min/max values, passed/failed counts, success rate, TPS (avg), and STD.
- Running Users:** A line chart showing the number of running users over time.
- Passed transactions per second (TPS) [AVG] [TRT [min]]:** A line chart showing TPS and TRT over time.
- TST [min]: Passed transactions:** A line chart showing the number of passed transactions over time.

An intuitive dashboard provides complete, real-time network breakdown to isolate and remediate application performance bottlenecks.

About OpenText

OpenText, The Information Company, enables organizations to gain insight through market leading information management solutions, on premises or in the cloud. For more information about OpenText (NASDAQ: OTEX, TSX: OTEX) visit: [opentext.com](https://www.opentext.com).

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