MICRO FOCUS®

Performance Testing with LoadRunner Cloud Ensures Smooth Processing of Over $1 Million in Donations

Corporate Social Responsibility—Larger Than Life
Application Delivery Management

At a glance

Industry:
Not for Profit

Customer:
Larger Than Life

Location:
Israel

Context:
Support annual fundraising event to ensure systems are robust enough to manage thousands of donations per minute.

Our Response:
Micro Focus LoadRunner Cloud

Impact:
• System tested and optimized for 20,000 concurrent users.
• $1 million raised in a single event with all donations successfully processed.
• Full turnkey solution offers technology, infrastructure, and performance engineering expertise.

Larger Than Life aims to support Israeli families facing pediatric cancer, from diagnosis to recovery. The non-profit significantly changes these families' lives by creating joyful experiences while improving the children's quality of care and medical conditions. Larger Than Life is proud to have helped more than 15,000 children and their families endure the hardships of pediatric cancer.

Fundraising Event Risks Crashing IT Systems

Every year, more than 500 Israeli children are diagnosed with cancer. Larger Than Life's mission is based on three fundamentals: Happiness, Health, and Hope. "It's with these principles in mind that we have created over 20 different programs to support families in their brave and emotionally taxing fight," explains Alon Grinvald, Client Account Director for Larger Than Life. "These donation-funded programs help them navigate the challenges that come with childhood cancer."

Larger Than Life hosts a large annual fundraising event that is broadcast nationwide. The donations raised on this evening fund the majority of all Larger Than Life's activities and are key to its success. Micro Focus became aware of the event and proposed

a solution to support it. "We admire Larger Than Life's great work and wanted be sure of their success." says Vicky Giavelli, Product Management Director for Micro Focus. "These large-scale fundraising events can put a huge strain on a small organization's infrastructure. We wanted to help the Larger Than Life IT team prepare so that their systems are up to the task and no donations will be lost."

Our Response

20,000 concurrent users with LoadRunner Cloud

Micro Focus LoadRunner Cloud provides extremely scalable load and performance testing—just what the fundraiser needs. Because LoadRunner Cloud is fully cloud-based, it does not require any hardware or software installation. The Micro Focus team worked with Larger Than Life to stand up a working load testing environment within a couple of hours. In just a few more hours, test scripts were created to simulate Larger Than Life's business processes. Following this preparation, Micro Focus worked with Larger Than Life for about two months.

 "Based on our experience, our testing was aimed at up to 20,000 concurrent users and 2,000 transactions per minute," comments Grinvald. "LoadRunner Cloud was used to perform initial load testing,

and then dashboards gave full insight into the areas that we could improve or optimize within our infrastructure. After our optimization efforts, LoadRunner Cloud tests were run again, and we repeated this process until we felt the system was ready for the big night."

"We appreciate that LoadRunner Cloud supports our performance testing needs every year. It is fantastic that we can focus on organizing the fundraiser without any concerns that our systems might crash under the pressure on the night."

Alon Grinvald
Client Account Director, Larger Than Life

Over $1 Million Raised in One Night

Thanks to the rigorous preparation and testing process, the fundraising event ran smoothly. In total, Larger Than Life processed over 20,000 transactions during the evening, giving the organization a boost of over $1 million to continue its great work for another year.

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>
> **Vicky Giavelli**
> Product Management Director, Micro Focus

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Vicky Giavelli concludes: "We feel honored to contribute our technology and expertise to such a great cause. LoadRunner Cloud is perfectly suited to support this event, and we are delighted that the generous Israeli public has given Larger Than Life the funds to continue this important work."