

Bring the power of virtualized test environments to new and existing HP Quality Center implementations and easily integrate VMware vCenter Lab Manager into your current QA process.

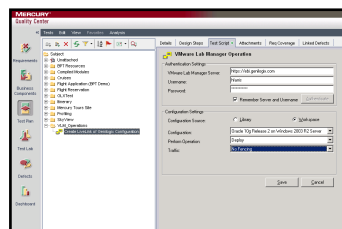
Genilogix Add-In benefits

- Single server installation is automatically deployed to clients with HP Quality Center client interface
- No additional configuration is necessary; Add-in works right out of the box
- Extends VMware vCenter Lab Manager functionality to HP Quality Center users
- Creates a single interface for QA engineers when configuring tests and environments
- Unattended execution of automated tests against multiple environments
- Utilizes HP Quality Center to create a repeatable and maintainable process to manage virtualization
- Provides a COM library to create custom integration with VMware vCenter Lab Manager in HP Quality Center and HP QuickTest Professional

In today's fast-paced, virtualized business and IT environment, your quality assurance (QA) organization is critical to meeting goals and making informed release decisions. You need the best information, and you need it now but are you equipped with the best tools?

Genilogix QC vLab brings the power of virtualized test environments to your new and existing HP Quality Center implementations. With it, organizations that have or plan to implement HP Quality Center can easily integrate VMware® vCenter Lab Manager into their existing QA process.

Create reusable VLM Operations in QualityCenter



Virtualization and the QA process

VMware vCenter Lab Manager is a new class of software development and test infrastructure that automates the rapid setup and teardown of even the most complex multi-machine software configurations.

Introducing VMware vCenter Lab Manager within your virtualized IT organization has many benefits:

- Reduce development and test equipment costs
- Slash software development and test cycle times
- Dramatically increase the quality of delivered software systems
- Improve communication and collaboration among teams

Genilogix, VMware and HP

Genilogix has partnered with VMware and HP to offer innovative products and services that bring virtualization together with automated functional and performance testing, test management, and performance monitoring.

We also resell the full product lines from VMware and HP Software allowing us to put together complete virtualized testing solutions for our customers.

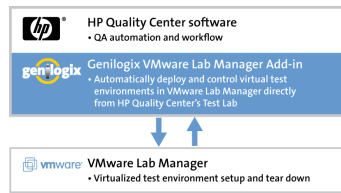
Why link HP Quality Center and VMware vCenter Lab Manager?

Genilogix QC vLab extends HP Quality Center by allowing users to seamlessly automate operations in VMware vCenter Lab Manager from within the Quality Center user interface. Simply put, it creates a bridge between HP Quality Center and VMware vCenter Lab Manager, which gives your QA organization access to all of the tools in each of these applications in a single, easy-to-manage interface.

This enables HP Quality Center users to utilize VMware vCenter Lab Manager's features such as virtual machine deployment, snapshot and LiveLink creation, and tear down of virtualized test environments, to shorten testing cycles and expedite software rollouts.

Another benefit of incorporating HP Quality Center into your testing environment is the robust test scheduling capabilities. The Test Lab module helps you schedule tests to run any time and almost anywhere on the network. Because your team members can use HP Quality Center via the web, all members can access critical project information—regardless of geographic and organizational boundaries.

The Genilogix, VMware, and HP integration



System requirements

- HP Quality Center 9.2 or greater
- VMware vCenter Lab Manager 3.0 or greater
- Microsoft .NET Framework 2.0 or greater (client)

We are pleased that Genilogix has linked these two leading technologies. VMware vCenter Lab Manager addresses one of the more difficult problems in testing—the rapid creation and clean administration of complex, multi-tier environments needed for development and testing. This add-in enables users of HP Quality Center to seamlessly integrate virtual test environments into their existing processes, not only accelerating cycle times but also delivering significant IT cost savings as well.

- Dan Chu,

VMware's Vice President of Emerging Products and Markets

VMware vCenter Lab Manager

VMware vCenter Lab Manager is a virtual lab automation solution to provision complex development and test environments in seconds, rather than days or weeks.

HP Quality Center

This market-leading web-based application allows you to deploy high-quality applications quickly and effectively. With Genilogix vLab, it can also store automated VMware vCenter Lab Manager operations.

Genilogix QC vLab

By leveraging VMware vCenter Lab Manager directly from HP Quality Center, QA managers significantly reduce the time necessary to develop and carry out complex testing scenarios. The Genilogix Add-in allows you to automatically deploy and control virtual test environments in VMware vCenter Lab Manager directly from HP Quality Center's Test Lab. It also supports HP Quality Center's built-in Execution Flow designer and Test Execution Scheduler.

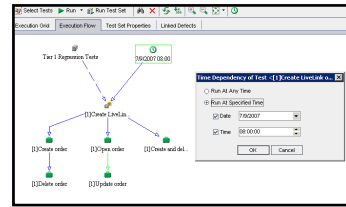
How the Add-In works

Using the Genilogix Add-In, distributed test groups can create and manage reusable VMware vCenter Lab Manager (VLM) Operations within HP Quality Center.

Customers can integrate these VLM Operations into new and existing Test Sets to deploy virtual environments, execute tests and tear down the testing environments entirely within Quality Center. The coordination of virtual environments and automated testing further optimizes the testing process.

VMware vCenter Lab Manager Operations are defined as tests stored in the Test Plan module. These operations, along with automated tests such as ones created in HP QuickTest Professional, can be combined and executed within Test Sets. Being web-based, HP Quality Center and VMware vCenter Lab Manager allow QA teams from around the globe to turn around test cycles quickly while maintaining centralized control of testing and test environments.

Schedule Lab Manager Operations with Quality Center's Execution Flow



About Genilogix

Genilogix is an Inc 500 information technology company that optimizes quality, performance and availability in business applications. As an HP Elite and VMware Enterprise partner, Genilogix provides a range of products and services to help customers better leverage the benefits of both.

To get the Add-In, or for additional information, call: 1.800.780.5110

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