

HCL OneTest Performance

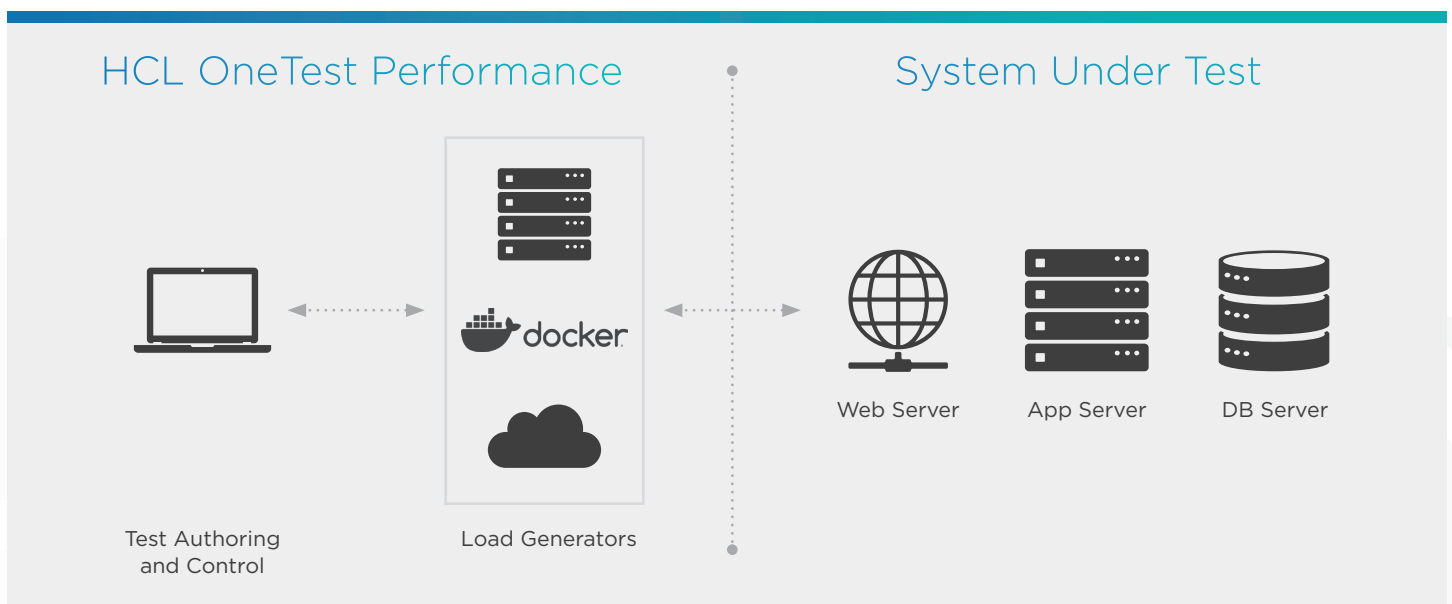
IDENTIFYING AND MANAGING THE RISK OF APPLICATION PERFORMANCE FAILURES

HCL OneTest Performance allows for quickly executing performance tests that analyze the impact of load on applications.

Testers can validate the scalability of web and server-based applications, identify the presence and cause of system performance bottlenecks, while tracking performance changes between versions.

HCL OneTest Performance enables performance testers to easily create realistic workloads that model daily user activities, while eliminating last-minute performance problems. Scalable through bare metal and Docker agents, provisioning a performance test platform has never been easier.

With HCL's DevOps integration, bringing performance quality metrics to delivery pipelines is simple and effective.



Capabilities



Captures and Tracks business SLAs in test plans



Automatically Deploys the environment and schedules execution of workloads.



Communicates results and areas of non-compliance to stakeholders



Creates realistic user workloads that exercise key business transactions



Integrates with HCL OneTest Data for on-demand synthetic test data generation

Benefits



Improves Quality

Yields higher quality products via fast, comprehensive testing that is optimized for development environments



Creates Quick Functional Flows

Determines if each transaction is executed as quickly as needed



Provides Capacity Management

Determines if hardware or production configurations need improvement before going live



Accommodates Business Needs

Checks systems for speed, scalability and stability

