

Performance Testing













Often the biggest downfalls in business can be attributed to failing systems and unhappy users, which can impact on a company's finances, reputation and customer retention.

Our specialist technical services give you peace of mind during any major digital project, so you know your new system will be able to handle the expected business volume and your customers recieve an experience you can be proud of.

The foundation for outstanding software performance

From infrastructure to applications, we can help mitigate risk across a broad range of IT solutions and technology for your organisation during any major digital project.

Our performance testing service:

- Ensures your software meets your standards for speed, stability, stress, data and efficiency
- Is scalable, to meet any quality and delivery target
- Supports your drive for continual testing, innovation and efficiency
- Provides continuity of resource
- Helps retain intellectual property
- Reduces testing costs when compared to traditional contract models



Certainty is confidence

Specialist skills, expert support

Our performance testing and analysis helps ensure your software performance will meet your business needs. You'll also get access to specialist performance testing skill sets to complement other testing types, and be supported with expert thought leadership, planning and governance.

Verify performance metrics can be met

We begin by measuring and validating your business needs. We then verify that end-user application response times and related performance metrics can be met.

Load and stress testing

We test performance under load and stress conditions and identify performance bottlenecks or areas of contention within the system.

Recommendations and information

We'll offer recommendations for addressing the issues identified in load and stress testing. We'll also let you know about the capacity and degree of scalability of the current system.

Ongoing performance testing

With regular performance testing, we'll help ensure any adverse effect to baseline performance is quantified. Intellectual property will also be captured during testing, and delivered in support documentation.

What to expect from our performance testers

We have a large, highly skilled pool of test professionals on hand to solve your unique problem where and when you need. With a pragmatic, practical approach, we can ensure your software meets – or even exceeds – your expectation.

Our performance testing service includes:

- Load and performance testing consult, plan, build and maintain phases
- Performance monitoring
- Performance test tool selection
- Non-functional requirement inspection
- Non-functional testing strategy
- Service and data virtualisation



Why choose Qual IT?

Qual IT's performance testing services are outcomefocused and driven by experience.

We know projects can cost both money and time, so we focus on efficient, practical QA strategies throughout. We can be there from the beginning, from initial strategy and scoping, through to delivery, maintenance, and ongoing support.

Our engineering team is qualified, capable, and experienced. We have worked with some of New Zealand's leading companies on a wide range of successful projects and programmes, large and small. We work as trusted, pragmatic advisors, providing expertise at every stage to help guide your project to success.

When you're looking to eliminate system failure and improve your systems performance, certainty's good – talk to Qual IT about our performance testing services.

Talk to us today

NORTHERN

James Ormsby james.ormsby@qualit.co.nz 021 176 4282

CENTRAL

Patrick Lane patrick.lane@qualit.co.nz 027 574 1417

SOUTHERN

Mark Young mark.young@qualit.co.nz 021 2472 656

Qual IT Limited

Qual IT House Level 3, 22 The Terrace Wellington PO Box 5280

Wellington P 04 472 3745

qualit.co.nz

