

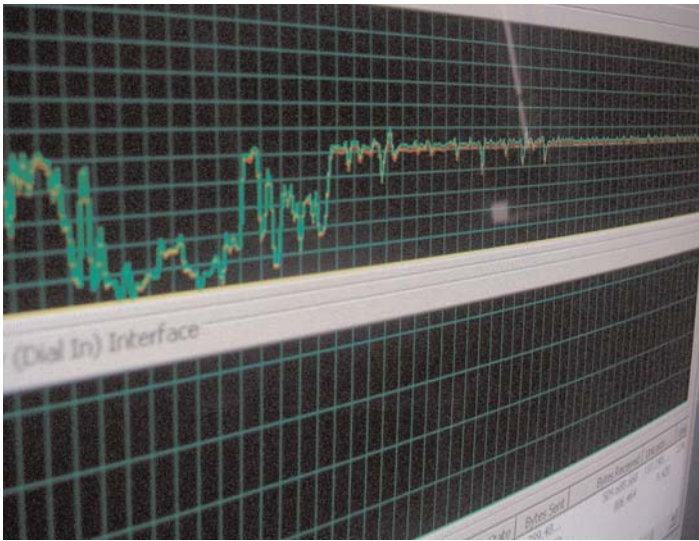


Performance Experts

Ensuring your systems perform

Your Partner in Performance Testing

Performance Experts is an established, progressive company specialising in IT Performance Testing. Free from any test tool vendor, we are proud to offer unrivalled independent advice. We provide consultancy, personnel, training and services, in every aspect of your system's performance. Our expertise within many business sectors and technologies is unequalled.



Areas of expertise

- Performance testing services
- Consultancy
- Infrastructure Evaluation
- Test Tool Evaluation and Selection
- Training
- Practical Workshops

Performance Experts has a diverse range of skills in all performance testing areas and can boast experience in all leading technologies including web, client/server, mainframe and thin client (e.g. Citrix, Tarantella etc) on both small and large-scale systems.

Performance Experts operates a Build - Operate - Transfer policy to ensure that you, the client, is fully capable of understanding and reusing the Performance Test Suite at any stage in the future.

- Build - Establish the test requirements, determine the key processes to be tested and produce test scripts.
- Operate - Conduct the performance tests.
- Transfer - Handover of skills and knowledge to the client's staff.

Performance Testing Services

Today's corporate information systems must support thousands of users, multiple application environments and a complex mix of protocols and architecture.

Unpredictable user loads and application complexity put companies at risk of delivering poor service standards. This affects their users and ultimately business performance.

To combat this risk, organisations need to conduct automated load testing before, during and after application deployment.

Performance Experts alleviates application performance uncertainties by emulating thousands of users and employing proven methodology to identify and isolate performance bottlenecks.

Performance Experts offers a comprehensive service relating to performance testing. We address all stages throughout the system development lifecycle, from pre-testing system evaluation, corrective action advice, through to post-deployment support.

Key Objectives

Performance Experts has a wealth of experience in all of the following objectives. We have developed internal processes and procedures together with client template documents to ensure that we continually provide a high and repeatable level of quality and service for our clients.



- Define a strategy for conducting the performance tests

- Identify the most suitable performance testing tool
- Perform benchmarking, performance and peak load (stress) tests
- Determine any non-conformance to requirements
- Help identify any bottlenecks inherent in a system
- Recommend solutions for removing any bottlenecks
- Analyse the results to aid in enhancing and configuring the system for optimum performance.

Market Areas

Performance Experts personnel have a wealth of experience and expertise in the following market areas:

- Banking
- Aerospace
- Defence
- Gaming
- Telecoms
- Government
- Logistics
- Retail
- Insurance
- Utilities

The level of experience gained within such industries, enables us to provide all our clients with mature, informed advice on system architecture, design and testing strategies. In fact, Performance Experts can provide you with help throughout your IT's product life cycle. Our highly trained and specialised engineers and consultants, bring with them all this experience whilst remaining independent and autonomous.

Training



Performance Experts organises courses to train your internal test staff in how to conduct performance testing. Five structured training courses are provided, namely:

1. *Introduction to Performance Testing* - An introductory course aimed at the basics of performance testing e.g. what it is and why it should be used.
2. *Principles and Practicalities of Performance Testing* - Aimed at providing test staff with a theoretical and practical knowledge of performance testing.

3. *Performance Testing Training Course* - Gives the consultants a theoretical knowledge of the principles of system performance testing together with hand-on training using the client's chosen performance test tool.

4. *Performance Testing Start-Up Package* - Offers all of the benefits of the Performance Testing Training Package detailed above, but also includes ten days of practical workshops specifically aimed at the client's projects/technologies.

5. *Test Tool Training* - We work closely with all of the leading Performance Test tool vendors and, therefore, are able to offer targeted training in each of these tools.

Partners

Performance Experts is a valued partner to companies that complement the work we undertake. These companies include leading performance test tools vendors and document/website translation companies. In remaining independent, Performance Experts is able to advise the most appropriate testing tool for your requirements.

Advantages of Working with Performance Experts

Performance Experts uses a unique approach to performance testing that will allow you to deploy your applications with confidence and within your system's capabilities. We work by adopting a modular approach to testing, by identifying whether particular issues exist in any of the key components before undertaking a full end-to-end test. Put simply, this approach quickly identifies any performance issues inherent in the system and allows for a reliable system to evolve.

Some of the benefits of working with us are as follows:

- Expertise across varied business sectors
- Innovative, experienced and progressive Build-Operate-Transfer approach
- Proven, Qualified Training
- Full performance testing lifecycle service
- Free independent advice
- Expertise in all testing applications
- Relationships with all the leading test tool vendors

Contact Us

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