

# Unified TestPro®

.....Finally, Keyword Driven Testing as a Service



The market leading, Enterprise proven, Keyword Driven Test Design and Automation solution, **Unified TestPro® (UTP®) is now available as the industry's first Testing as a Service (TaaS) offering.** UTP delivers a roles-based integrated solution that will help your team create more cost-effective and maintainable test suites with fewer technical testers. UTP is a complete, off-the-shelf hosted solution that drives down the cost of test automation yet maintains an open architecture for interfacing with your existing toolset. UTP has been used successfully on hundreds of projects and easily supports the manual or automated testing of projects across the enterprise providing the only solution to test multiple technology areas, including multi-tier Client/Server, GUI/Web, E-Commerce testing, API/Embedded, Main-frame and Telecom/Voice testing.

## Unified TestPro Benefits

- ◆ Testing as a Service provides high value, on demand collaboration, visibility, pricing to reach market
- ◆ Create automated tests without a costly investment in scripting (coding automated tests).
- ◆ Automatically implement Keyword driven tests.
- ◆ Produce more thorough automated tests with fewer technical testers.
- ◆ Reduce regression, functional, and system testing costs.
- ◆ Provide re-usable, highly maintainable tests.

## Keyword Driven Testing

One of the unique aspects of UTP is the separation, yet integration of *test design* and *test automation* through the introduction of a roles-based approach. Test cases are designed using Keywords, which are modular, re-usable test components. Keywords, Test Cases, and Test Execution Results are all visible everywhere within the Enterprise and provide world wide visibility to Partners.

## An Integrated Keyword Test Solution

- UTP comes with a complete and integrated set of tools that assist you with the entire test design and automation process and the ability to interface with your existing tools. UTP provides support for 32-bit Windows applications, and can be tightly integrated with other vendor tools such as Mercury Interactive's Test Director™.
- Design – used by Test Designers to specify Keywords and to create new test cases using those Keywords.
- Automation – used by Automation Engineers to capture GUI object information and to automatically implement the Keyword code for operations on these objects. Unified TestPro provides a comprehensive Integrated Development Environment (IDE) to efficiently implement Keywords for more complex actions when needed.
- Execution – used by Test Executors to create test sets, to execute tests and to generate and view the test result reports.
- Administration – used by the Administrator to create, import, or

export projects; to add users; and to assign and allocate user roles.

Register for a free Unified TestPro trial today: [UTP Trial](http://www.sdttest.com/utpur/registration.utp?ac=1010)

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*"Software Development Technologies' test expertise and capabilities are world class. We rely on SDT to provide the right tools, the best people, and a proven approach to test planning, design, automation, execution, and management. SDT's UTP Test-as-a service provides speed of deployment, shared visibility, and operational excellence that is unprecedented in the industry. Combined with their unique Blended Rightsourcing Model with low cost onshore, low cost offshore, and low cost tools, we now have a complete testing infrastructure. This is essential for rapid test and deployment of our high performance embedded data management solution and allows leverage of test resources for improved test coverage."*

**Steve Weick, Vice President of Engineering and Product Development, ENCIRQ**



# Unified TestPro®

## Hosted Features Comparison

## Product Features Comparison

Criteria	UTP	Legacy	Criteria	UTP	Legacy
Immediate access to trial, buy, use	Yes	No	A Framework for test design	Yes	No
No software or server to buy	Yes	No	Separation of test design from test automation	Yes	No
Web access from anywhere	Yes	No	Intelligent, powerful database	Yes	No
Collaboration within the Enterprise and with Partners	Yes	No	Keywords, the most advanced technology for rapid test development and reusability	Yes	No
Global Enterprise view of testing	Yes	No	Support for Web, C/S, API, Embedded and Mainframe	Yes	No
Rental for a small fraction of legacy maintenance fees	Yes	No	Higher levels of test abstraction	Yes	No

