THE DAUNTING TASK OF MANAGING AUTOMATION

Companies are under increasing pressure to do more with less, faster. But at the same time, companies running SAP® are faced with a large and growing volume of changes as SAP further accelerates release cycles to deliver more complex breakthroughs. Business users are demanding access to the newest features, but many companies have trouble keeping up with service packs, enhancement packs, upgrades and new applications.

Managing testing and validation of functionality in this environment can be a daunting task. Companies can have hundreds of tests, each of which need to be scheduled, often in a specific sequence with dependencies. It’s often difficult to monitor results in a clear and efficient way.

Add to this the fact that many organizations lack a centralized way to manage diverse testing resources. Machines may be geographically decentralized across remote locations and be both on-premise and in the cloud. Different machines may have different capabilities, with not all machines suited for all tasks.

And the pressure is on. The “freeze frame” typically associated with testing during which changes must come to a screeching halt means strictly limited time and increased scrutiny.

CENTRAL COMMAND FOR AUTOMATED TESTING

Certify Execution Manager™ is a solution for scheduling and managing the remote execution of Worksoft Certify® functional and Certify Performance Test™ processes. Worksoft Execution Manager allows organizations to fully utilize their testing infrastructure by providing the ability to group tests together and schedule their unattended execution across available resources.

Certify Execution Manager gives you centralized control for scheduling tasks. You can group both Worksoft Certify functional tests and Certify Performance Test processes and schedule their execution. You can specify the order of tasks to be performed and define dependencies between test processes. Tests can be run once or on a predetermined schedule.

Certify Execution Manager also allows you to centrally manage diverse testing resources. Machines can be anywhere—on-premise or in the Cloud—and can be dedicated or virtual machines. You can check availability and capabilities of each machine from a single interface, and even see a screen shot of each machine currently up-and-running to make management and monitoring of your testing resources fast and easy.

Certify Execution Manager also gives you unparalleled visibility into your testing tasks. You can easily get a high-level view of all scheduled requests in a single interface. The application also has notification abilities so you stay up-to-date on the go.

The resource management and scheduling functionality provided by Certify Execution Manager is a key feature required for organizations to implement “lights-out” unattended testing. Worksoft Certify allows you to design tests that are resource neutral: they create the resources and data sets that are needed for the test, run the test and then clean up any remaining artifacts. Unattended tests can be performed at any hour of any day or night with no human intervention required. This makes it easy to exploit off-hour bandwidth for large, data-centric integrated tests.

THE CHALLENGE

- Companies are under increasing pressure to do more with less, faster.
- Often hundreds of tests under management across multiple applications.
- Tests must often be scheduled in sequence with complex dependencies.
- Central monitoring can be a challenge.
- Difficult to manage diverse testing resources.
- Testing time is strictly limited and closely scrutinized.

THE SOLUTION

- Manages functional and performance testing.
- Execute tests once or on a predetermined schedule.
- Centrally manage test resources (dedicated or virtual machines).
- Machines can be anywhere—on premise or in the cloud.
- Integrated dashboard to see what’s run, what’s scheduled and results.
- Delivers critical analysis capabilities for lights-out testing initiatives.

LET US PROVE IT

Schedule a live demo and ask for a proof of concept. There’s a reason why nearly 100% of companies that successfully complete a proof of concept become Worksoft customers. And why over 100 of the largest SAP customers in the world use Worksoft for test automation.

DISCOVER WORKSOFT TODAY. GET AGILE IN YOUR SAP ECOSYSTEM.
KEY FEATURES

- Group Worksoft Certify functional and Certify Performance Test processes and schedule their execution
- Specify the order of tasks and define dependencies between test processes
- Tests can be run once or on a predetermined schedule
- Centrally manage remote testing resources (dedicated or virtual) that can be anywhere—on-premise or in the cloud
- Check availability and capabilities of each machine and see a screen shot of the machine if it is up
- Integrated dashboard to see what’s run, what’s scheduled and results, including notification abilities
- Key component of “lights-out” unattended testing

SOLUTION BENEFITS

Control: Centrally manage diverse resources and a wide variety of tasks

Visibility: Get high-level views of tasks or resources in a single interface

Lights-Out: A key enabler of business process tests that are self-sufficient and can run in an unattended “Lights-Out” mode

Efficient: Leverages your investment in Worksoft Certify and Certify Performance Test

SYSTEMS REQUIREMENTS

- Microsoft® Internet Explorer® v9 or above with Active Scripting enabled
- Microsoft® Silverlight™ v5.0 or above (browser installed)
- Microsoft® .NET Framework v4.0 or above
- Microsoft® Internet Information Services (IIS) v7.0 or above
- Microsoft® ASP.NET v2.0

DATABASE

- Microsoft® SQL Server 2008
- Microsoft® SQL Server 2008 R2

CONTACT US

Worksoft, Inc.
866.836.1773 or 972.993.0400
www.worksoft.com
info@worksoft.com | sales@worksoft.com
15851 Dallas Parkway, Suite 855 | Addison, TX 75001

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