



## WORKSOFT CERTIFY® PROGRESSIVE AUTOMATED SOFTWARE TESTING

### SYSTEM REQUIREMENTS

Worksoft, Inc. recommends that your system meets the following minimum requirements to run fully optimized with Worksoft Certify:

### DATABASE SERVER REQUIREMENTS

- MSDE 2000 Release A
- SQL Server 2000 SP3a, 2000 SP4, 2005
- 2 GB Memory
- Additional hard disk space as needed for Worksoft Certify database(s)

### WORKSOFT CERTIFY CLIENT REQUIREMENTS

- Pentium PC 1.0 GHz or greater and 100% compatibles
- Windows 2000 SP4, Windows XP Professional SP2, Windows Server 2003 SP1

- RAM: 512 MB minimum, 1 GB recommended
- 300 MB of disk space for Worksoft Certify application
- Internet Explorer 6.0 or higher
- MDAC 2.8 (for Windows 2000 SP4 only)
- .NET Framework version 1.1 SP1

### SUPPORTED INTERFACES

- HTML
- Java
- .NET
- VB
- Mainframe
- SAP\*

Software test automation promised to cut testing time and costs. But instead, companies ended up with arcane, proprietary scripting languages and yet another development and maintenance headache. Worst of all, business and subject matter experts who understood the application were excluded from the testing process because they lacked coding skills.

Now the Worksoft Certify solution delivers on the promises of automated software testing. A cross-platform solution that enables seamless end-to-end testing across Web, client/server and mainframe applications, Worksoft Certify can slash the time and cost of software development by 60% or more. Worksoft Certify structures information about critical business processes and how they should operate in a way that is easy to define, automate and maintain. Because Worksoft Certify enables early testing, problems are discovered and corrected sooner. Business analysts no longer need to work through programmers, as Worksoft Certify allows them to create and implement tests directly. Worksoft Certify combines test management, test automation, and a test framework into one fully integrated solution.

\*Worksoft Certify v7.2 supports Worksoft Certify for SAP, but it is sold separately.



### **AUTOMATED MAINTENANCE, LOWER COSTS**

Even as software applications inevitably change, Worksoft Certify guarantees less maintenance-and lower maintenance costs-from release to release. Worksoft Certify stores past test cases, which allows it to quickly identify any differences between application versions. From there, Worksoft Certify maps the differences to affected tests and automatically implements changes needed to bring the tests up to date. Testers can spend time creating tests for new features instead of debugging regression tests every time a new version of the software is released.

### **PROGRESSION TESTING = FASTER PRODUCT DEVELOPMENT**

Worksoft Certify builds on previous testing efforts for faster, more efficient product development. A central data repository and uniform interface ensure a common scalable application knowledge base that promotes use and reuse of components. As a result, testers can perform more automated tests in a shorter period of time. For example, one customer went from manually performing 1,200 test cases in six weeks to running more than 68,000 cases in four days. Such test assets as user configuration, administration and test cases are saved in this Worksoft Certify Repository; it also includes standard interface library support for SAP\*, .NET, Java, HTML, mainframe, AS/400, and VB.

### **EARLIER TESTING SAVES TIME**

With Worksoft Certify, testers can begin testing and problem discovery earlier in the software development cycle. Catching potential problems sooner enables corrective measures to be taken before the software goes to QA—a time and money saving feature.

### **BUSINESS ANALYSTS GO DIRECT**

Worksoft Certify puts test creation and implementation into the hands of all members of the development process who understand the application and business process flows. With Worksoft Certify, business analysts can document and automate tests in one easy step—no programming required. Through Worksoft Certify's integrated test data capability, data values defined in a spreadsheet for one test can result in the execution of hundreds of cases. A single process can span multiple application platforms, from the Web and client/server to mainframes and databases.

### **EXTENSIVE REPORTING CAPABILITIES**

Worksoft Certify provides extensive reporting capabilities that quantify accomplishments and project status-detailed execution results as well as requirements. All Worksoft Certify reports can be exported to any common format or application for easy customization that meets the needs of the business.

### **FOR MORE INFORMATION**

To learn more about Worksoft Certify and Worksoft's automated functional testing solutions, visit [www.worksoft.com](http://www.worksoft.com) or call 1-866-836-1773 or 1-214-239-0400.

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