Worksoft Integration with SAP Solution Manager 7.2 Test Suite
Worksoft Introduction

Worksoft is a member of the SAP Focus Solution Partner Program and offers some of the deepest integrations and functional testing support for SAP Solution Manager 7.2 Test Suite in the industry.

Worksoft Certify was the first test automation solution to be certified for use with SAP NetWeaver for Solution Manager 7.1 Test Automation Framework (TAF) interface and has continued to enhance our support.

Today, Worksoft offers a robust set of end-to-end functional test automation solutions for Solution Manager 7.2 that enable clients to configure and execute tests for SAP/Non-SAP systems, and dynamically generate TBOMs for BPCA directly out of Test Suite.

All results are then directly updated into Test Suite providing clients with a unified test management solution for all of their end-to-end tests.

Key Benefits of Worksoft for Test Suite Users:

• Minimize manual testing
• Test SAP and Non-SAP systems directly out of Solution Manager
• Automate the process of generating TBOMs for BPCA
• Leverage Solution Manager as your system of record for all your test results
Worksoft Certify tests end-to-end mission critical business processes.

Single tests span mobile, ERP, Custom to mainframe technologies.
Key Worksoft Integration Points with Solution Manager 7.2 Test Suite

- Create end-to-end test scripts in **Worksoft Certify** for SAP and non-SAP applications from Test Suite
- Share test data between CBTA and **Worksoft Certify** tests for end to end validation
- Generate dynamic TBOMs via automated **Worksoft Certify** test cases for BPCA
- Schedule tests with **Worksoft Certify** or Execution Manager
- Store results in Test Suite for single system of record and auditing
**Worksoft Certify** Advanced Integration Support for Test Suite

**Certify** is Worksoft’s flagship product for **functional test automation**. Certify features a robust two-way integration with SAP Solution Manager 7.2 Test Suite that enables users to create, execute, and report test results natively within Test Suite.

Advanced features of the integration with SAP Solution Manager 7.2 Test Suite integration include:

- Users can test native SAP GUI, FIORI, S4/Hana, and other legacy systems
- Provides users the ability to includes non-SAP applications (Microsoft Office, IE, Chrome, .Net and Java applications, etc.) in end-to-end tests,
- Supports complex hierarchical test data containers, not just flat tables
- Enables users to auto-generate TBOMs for BPCA consumption via the execution of automated test cases
- Out-of-the-box optimized support for SAPGUI, Fiori, and UI5
- Certify tests are automatically versioned when managed form Solution Manager
- Supports promoting tests in 3-Tiers (dev, test, prod) managed from Solution Manager
- Seamlessly request repair activities from test executor to test engineer
Worksoft Certify
Create and Include Non-SAP Test Scripts in Test Suite Test Plans

- Link and author Certify tests directly from Test Suite
- Test SAP applications, SAP GUI, Fiori, Success Factors, etc.
- Test non-SAP applications, Salesforce, Manhattan, HTML5, etc.
Worksoft Certify

Share Data Between CBTA and Certify Tests

• Input & output script parameters are passed between Test Suite and Certify tests
• Parameters, tables, structures & test data containers are supported
Run Worksoft Automation for Dynamic TBOM generation for Change Analyzer

- Certify processes are linked into Executable Library, Process Step Library or Business Processes
- Certify actions start and stop TBOMs
- Certify runs automated test cases to create dynamic TBOMs
- Business Process Change Analyzer (BPCA) provides risk based testing approach pointing to Worksoft Certify based on analysis
Worksoft Certify and Execution Manager

View Test Execution Results in Solution Manager

• Test results from Worksoft Certify are saved in Solution Manager creating a single source of record for reporting and auditing

• You can see the execution logs in Worksoft Certify format

• Full reports and compliance documents can be generated automatically from Worksoft Certify
Worksoft Test Automation and Execution Resources

• Technical Info – Worksoft Customer Portal
  • http://portal.worksoft.com

• User Guide: Worksoft Certify® Integration with SAP® Solution Manager v7.2

• Installation Guide: Worksoft Certify Integration with SAP Solution Manager Installation Guide v7.2

• Solution Manager 7.2 Demos
  • https://www.youtube.com/channel/UCkymLI_veqtThKr9Mox6jsA

• Training – Worksoft University
  • https://www.worksoft.com/worksoft-university
The Journey Starts Now!

About Worksoft, Inc. Worksoft provides the world's leading automation platform for enterprise applications. Companies worldwide rely on Worksoft to innovate faster, lower technology risk, and increase efficiency. Our fourth-generation platform provides automated business process discovery, documentation, compliance, testing, risk analysis, and RPA to support critical applications, including SAP, Oracle, Salesforce, Workday, SuccessFactors, ServiceNow, and more. Our ecosystem includes partnerships with Accenture, IBM, Cognizant, and SAP and global 5000 customers include 3M, Intel, Microsoft, Southwest Airlines, Siemens and more.

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