

soapUI

Product Comparison



soapUI Pro – what do I get?

soapUI is a complete TestWare containing all features needed for Functional Testing of your SOA. soapUI Pro has added additional features for the Enterprise User testing mission critical services. If your system affects your company's bottom line or is considered crucial in any other way, we recommend soapUI Pro. Read below to see the difference in features between our two TestWare.

Support

Feature	soapUI	soapUI Pro
Open Community	•	•
e-mail support		•
Forum Support		•
Nightly Builds		•
Maintenance	•	•
Support Issue Priority		•

General

Feature	soapUI	soapUI Pro
Standalone Application	•	•
IDE Plugins	•	
WebStart	•	•
Tabbed Desktop		•
Groovy Code Templates		•
Workspace Management	•	•

Testing features

Functional Testing

Feature	soapUI	soapUI Pro
Standalone Application	•	•
IDE Plugins	•	
WSDL Coverage		•
Request/Response Coverage		•
Message Assertion	•	•
Test Refactoring		•
Dynamic Data Generation		•
Drag and Drop Test Creation	•	•
Message Pretty Printing	•	•
Coding Free Test Assertion		•
Running of Multiple Tests	•	•
Test Logs	•	•
Test Configuration	•	•
Easy Content Transfer	•	•
Data Source Driven Tests		•
Data Collection		•
MockResponse	•	•
Maven Integration	•	•
Standalone Server Runners	•	•
Scripting Support (Groovy, JavaScript)	•	•
Scripting Libraries		•
Requirements Management		•
Unit Reporting	•	•
Advanced Reporting		•
Form Based input for easy manual testing		•
Tree Based input for easy manual testing		•
Create Test from Web Service Recordings	•	•
WS-Security Support	•	•
WS-I Integration	•	•
Web Service Recording	•	•
WS-Addressing Support	•	•
WS-Reliable Messaging	•	•

Security Testing

Feature	soapUI	soapUI Pro
Security Test Generator		•
Boundary Scan	•	•
Invalid Type	•	•
Malformed XML	•	•
SQL Injection	•	•
XPath Injection	•	•
XML Bomb	•	•
Fuzzing Scan	•	•
Malicious Attachment	•	•
Custom Script	•	•
Cross Site Scripting	•	•
Reporting		•
Configurable Scans	•	•
Run from Command Line and Maven	•	•

Load Testing

Feature	soapUI	soapUI Pro
Rapid Load Tests from Functional Tests	•	•
Configurable Load Strategies	•	•
Load Test Assertions	•	•
Real Time Statistics	•	•
Real Time Diagrams	•	•
Statistics Exporting	•	•
Performance Monitoring	•	•
Run from command line and Maven/td>	•	•
Script/Grid Load Strategies		•
Setup/TearDown Groovy Scripting	•	•
Reporting		•
Statistics Exporting		•

Web Service Development

Feature	soapUI	soapUI Pro
Generate Server and Client Code	•	•
Generate XML Bindings	•	•
Command Line Support	•	•
Validate web Service Definitions	•	•

Web Service Simulation

Feature	soapUI	soapUI Pro
Create Mock From WSDL	•	•
Add Operations From MockService	•	•
Create Custom Responses	•	•
Multiple Dispatching	•	•
WS-Security	•	•
WSDL Publishing	•	•
SSL Support	•	•
Groovy Script Library		•
WSDL Coverage		•
Command Line and Maven Integration	•	•
Static Content Mocking		•
Deploy on Server	•	•

Protocols

SOAP/WSDL

Feature	soapUI	soapUI Pro
WSDL Support	•	•
SOAP 1.1	•	•
SOAP 1.2	•	•
WSDL Viewer	•	•
WSDL Validation	•	•
XML Schema Inspection	•	•
XML Table Inspection		•
Web Service Form Editor		•
Web Service Overview	•	•
SOAP Monitoring	•	•
WSDL Documentation Generation	•	•
Validate Request and Response Bodies	•	•
WS-Security Standard Support	•	•
SSI Multiple KeyStores	•	•
Raw Messages	•	•
Form Editor for Requests		•
Tree Editor for Requests		•
WS-Addressing Support	•	•
Web Service Recording	•	•
MTOM Attachments	•	•
SOAP Attachments	•	•
Inline Attachments	•	•

REST

Feature	soapUI	soapUI Pro
Import from WADL	•	•
Generate WADL	•	•
JSON Support	•	•

Feature	soapUI	soapUI Pro
HTML Support	•	•
WADL Documentation Generation	•	•
Form Editor for Requests		•
Tree Editor for Requests		•
Message Validation	•	•
Attachments	•	•
Reports		•

JMS

Feature	soapUI	soapUI Pro
JMSTesting	•	•
Script Support	•	•
JMS Inspection	•	•
JMS Assertion	•	•
RAW/XML View	•	•
Tree Based input for easy manual testing	•	•
Form Based input for easy manual testing		•
Reports		•

AMF

Feature	soapUI	soapUI Pro
AMF Testing	•	•
Script Support	•	•
AMF Inspection	•	•
AMF Assertion	•	•
RAW/XML View	•	•
Tree Based input for easy manual testing	•	•
Form Based input for easy manual testing		•
Reports		•

JDBC

Feature	soapUI	soapUI Pro
JDBC Testing	•	•
Script Support	•	•
JDBC Inspection	•	•
JDBC Assertion	•	•
RAW/XML View	•	•
Tree Based input for easy manual testing	•	•
Form Based input for easy manual testing		•
Reports		•
Graphic SQL Builder		•

HTTP

Feature	soapUI	soapUI Pro
HTTP Testing	•	•
Script Support	•	•
HTTP Inspection	•	•
HTTP Assertion	•	•
RAW/XML View	•	•
Tree Based input for easy manual testing	•	•
Form Based input for easy manual testing		•
Reports		•

Features

Test Automation

Feature	soapUI	soapUI Pro
Functional Tests	•	•
Load Tests	•	•
Mock Services	•	•
Code Generation	•	•
Command Line	•	•
Maven 1	•	•
Maven 2		•
CI and Build Integration		•

Reporting

Feature	soapUI	soapUI Pro
JUnit Reports	•	•
Report Data Export		•
Report to DataSource		•
WSDL HTML Report	•	•

Coverage

Feature	soapUI	soapUI Pro
WSDL Coverage		•
TestSuite Coverage		•
TestCase Coverage		•
Mockservice Coverage		•
Message Recording Coverage		•
Assertion Coverage		•

Scripting

Feature	soapUI	soapUI Pro
Groovy	•	•
JavaScript	•	•
Startup Teardown Scripts	•	•
Script Libraries	•	•

Extensions

Feature	soapUI	soapUI Pro
Open Community	•	•
e-mail support		•
Forum Support		•
Nightly Builds	•	•
Maintenance		•
Support Issue Priority		•

IDE's

Feature	soapUI	soapUI Pro
NetBeans	•	
IntelliJ	•	
Eclipse	•	



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