

# Video Tutorials

Learn basic functionality in these video tutorials.

In this section:

- [SOAtest Videos](#)
- [Virtualize Videos](#)

## SOAtest Videos

See [SOAtest Tutorial](#) for additional information on getting started with SOAtest.

- [Extracting Values from XML Responses for Reuse in Other Tests](#)

## Extracting Values from XML Responses for Reuse in Other Tests

This video provides an example of how to extract values from XML responses and reuse them in other tests using the [XML Data Bank](#) (2:46).

</p><h2 id="VideoTutorials-AddingTargetedAssertionsforValuesinJSONResponses">Adding Targeted Assertions for Values in JSON Responses</h2><p>This video provides an example of using the <a href="/display/SOAVIRT9106/Diff">Diff</a> tool to set regression controls and validate a response using the <a href="/display/SOAVIRT9106/JSON+Assertor">JSON Assertor</a> tool (1:47).</p><p><iframe src="https://player.vimeo.com/video/124443278" width="640" height="360" frameborder="0" webkitallowfullscreen="" mozallowfullscreen="" allowfullscreen="" /></p><h2 id="VideoTutorials-AddingTargetedAssertionsforValuesinXMLResponses">Adding Targeted Assertions for Values in XML Responses</h2><p>This video provides an example how to validate a response using the <a href="/display/SOAVIRT9106/XML+Assertor">XML Assertor</a> tool (2:14).</p><h2 id="VideoTutorials-GeneratingTestsforOperationsDefinedinaWSDL">Generating Tests for Operations Defined in a WSDL</h2><p>In this video, we show you how to automatically generate tests for the operations defined in a WSDL (2:33).</p><p><iframe src="https://player.vimeo.com/video/124443279" width="640" height="360" frameborder="0" webkitallowfullscreen="" mozallowfullscreen="" allowfullscreen="" /></p><h2 id="VideoTutorials-CreatingTestsfromanOpenAPI/SwaggerDefinition">Creating Tests from an OpenAPI/Swagger Definition</h2><p>This video describes how to automatically create tests from an OpenAPI/Swagger service definition file in SOAtest (2:07).</p><p><iframe src="https://player.vimeo.com/video/317160747" width="640" height="360" frameborder="0" webkitallowfullscreen="" mozallowfullscreen="" allowfullscreen="" /></p><h2 id="VideoTutorials-ManuallyCreatingRESTClients">Manually Creating REST Clients</h2><p>The SOAtest <a href="/display/SOAVIRT9106/REST+Client">REST Client</a> tool is a general purpose client for interacting with RESTful service endpoints. This video shows you how to manually create a REST Client. If you do not have access to an API definition or capture traffic (4:12).</p><p><iframe src="https://player.vimeo.com/video/124443281" width="640" height="360" frameborder="0" webkitallowfullscreen="" mozallowfullscreen="" allowfullscreen="" /></p><h2 id="VideoTutorials-RunningTestsfromtheCommandLine">Running Tests from the Command Line</h2><p>The command line interface makes it possible to automate SOAtest jobs. This video shows you how to run .tst files from the command line (2:54).</p><p><iframe src="https://player.vimeo.com/video/124443280" width="640" height="360" frameborder="0" webkitallowfullscreen="" mozallowfullscreen="" allowfullscreen="" /></p><h2 id="VideoTutorials-IntroductiontoLoadTest">Introduction to Load Test</h2><p>This video demonstrates how Parasoft Load Test allows you to reuse your SOAtest functional tests to verify application performance and functionality under heavy load (2:10).</p><p><iframe src="https://player.vimeo.com/video/123453406" width="640" height="360" frameborder="0" webkitallowfullscreen="" mozallowfullscreen="" allowfullscreen="" /></p><h2 id="VideoTutorials-ConfiguringLoadTest">Configuring Load Test</h2><p>This video provides an overview of the configuration options in Load Test (1:42).</p><p><iframe src="https://player.vimeo.com/video/123453408" width="640" height="360" frameborder="0" webkitallowfullscreen="" mozallowfullscreen="" allowfullscreen="" /></p><p><br/></p><p><br/></p><h1 id="VideoTutorials-VirtualizeVideos">Virtualize Videos</h1><p><span>See <a href="/display/SOAVIRT9106/Virtualize+Fundamentals">Virtualize Fundamentals</a> for additional information on getting started with Virtualize.</p><div style="padding: 0px; margin-left: 0px;"><ul class="toc-indentation"><li><a href="#VideoTutorials-CreatingHTTPMessageProxies">Creating HTTP Message Proxies</a></li></ul></div><h2 id="VideoTutorials-CreatingHTTPMessageProxies">Creating HTTP Message Proxies</h2><p>Message proxies operate as a man-in-the-middle between the application under test and a dependent component. This video describes how to create HTTP message proxies (<span style="letter-spacing: 0.0px;">5:34).</p><p><iframe src="https://player.vimeo.com/video/297171705" width="640" height="360" frameborder="0" webkitallowfullscreen="" mozallowfullscreen="" allowfullscreen="" /></p><p><ul><li><a href="/display/SOAVIRT9106/Creating+Proxies">Creating Proxies</a></li></ul><h2 id="VideoTutorials-MonitoringandRecordingTrafficfromaMessageProxy">Monitoring and Recording Traffic from a Message Proxy</h2><p>In this video, you will learn how to monitor and record traffic from a message proxy (2:03).</p><p><iframe src="https://player.vimeo.com/video/123588012" width="640" height="340" frameborder="0" webkitallowfullscreen="" mozallowfullscreen="" allowfullscreen="" /></p><p><ul><li><a href="/display/SOAVIRT9106/Recording+Traffic+from+Message+Proxies">Recording Traffic from Message Proxies</a></li><li><a href="/display/SOAVIRT9106/Monitoring+Events+on+Proxies">Monitoring Events on Proxies</a></li></ul><h2 id="VideoTutorials-CreatingaVirtualAssetfromRecordedTraffic">Creating a Virtual Asset from Recorded Traffic</h2><p>This video describes how to create a Parasoft virtual asset (.pva) from recorded traffic (2:42).</p><p><iframe src="https://player.vimeo.com/video/123572878" width="640" height="360" frameborder="0" webkitallowfullscreen="" mozallowfullscreen="" allowfullscreen="" /></p><p><ul><li><a href="/display/SOAVIRT9106/Working+with+Virtual+Assets">Working with Virtual Assets</a></li></ul><h2 id="VideoTutorials-CreatingaVirtualAssetfromSampleRequest/ResponsePairs">Creating a Virtual Asset from Sample Request/Response Pairs</h2><p>In this video, you will learn how to create a virtual asset using a sample request/response pair (2:16).</p><p><iframe src="https://player.vimeo.com/video/123590724" width="640" height="360" frameborder="0" webkitallowfullscreen="" mozallowfullscreen="" allowfullscreen="" /></p><p><ul><li><a href="/display/SOAVIRT9106/Creating+Message+Responders+from+Traffic+Files+Overview">Creating Message Responders from Traffic Files - Overview</a></li></ul><h2 id="VideoTutorials-CreatingaVirtualAssetfromaServiceDescription">Creating a Virtual Asset from a Service Description</h2><p>This video describes how to create a virtual asset from a service description, such as (OpenAPI/Swagger, RAML, WSDL, etc.).</p><p><iframe src="https://player.vimeo.com/video/123591556" width="640" height="360" frameborder="0" webkitallowfullscreen="" mozallowfullscreen="" allowfullscreen="" /></p><h2 id="VideoTutorials-VirtualizingaDatabase">Virtualizing a Database</h2><p>You can use the Parasoft JDBC driver to capture data when a client queries a database. This video describes how to <a href="/display/SOAVIRT9106/Using+the+Parasoft+JDBC+Driver">use the Parasoft JDBC Driver</a> (<span style="letter-spacing: 0.0px;">3:27).</p><p><iframe src="https://player.vimeo.com/video/123588011" width="640" height="360" frameborder="0" webkitallowfullscreen="" mozallowfullscreen="" allowfullscreen="" /></p><p><ul><li><a href="/display/SOAVIRT9106/Configuring+JDBC+Drivers">Configuring JDBC Drivers</a></li><li><a href="/display/SOAVIRT9106/Recording+Databases">Recording Databases</a></li></ul></p></div></div></body></html>