Importing the Service Description Designer

The Trace Analyzer features tracing through the execution path of a service. To do that, you need to import the service description first.

Get the Service Repository

Export the service repository from the Designer as described on Controls Panel > Export Compiled Service. Alternatively, you can download the repository from the integration component (Bridge) if the service in question has been deployed to the integration component (Bridge).

This guide uses the solution of the Designer tutorial 1 as an example. The repository file can be downloaded from our documentation.

Import the Service Repository

Select Import > Import WSDL from the Analyzer menu. The Import WSDL dialog opens:

M Import WSDL	×
Input WSDL from File, URL or Repository Enter the WSDL or repository tile name or the URL of the WSDL location. In order to import a service description asynchronous trace, you have to import the WSDL from a repository file.	for
URL, WSDL or Repository File Name	
Max Nesting Level 8	
Custom Host	
OK	Cancel

Generally, the Analyzer can import

- a WSDL file (.wsdl)
- a URL providing the WSDL file
- a WSDL file (.wsdl) in combination with a bridgeserver log file (.log)
- an xUML service repository file (.rep)

In the context of the Designer, we are using this last option.

Selecting the File

If you have the xUML service repository file on hand that you want to import, enter the file name or click

to open a file browser to select a file from your local system. In the file chooser dialog, navigate to the folder containing the repository file.

This guide uses the solution of the Designer tutorial 1 as an example. The repository file can be downloaded from our documentation.

Confirm the import of the selected repository by clicking OK.

this	Page:		
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On

- Get the Service Repository
- Import the Service Repository
 - Selecting the File
 - Import Options

Related Documentation:

- Designer
 Ontrols Panel
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 - Designer Tutorial Solution
- Scheer PAS Academy

 Tutorial 1: Creating a Simple Order Approval Service

WSDL Definiton Name ×		Next, you may enter a descriptive name for the imported se Existing definitions from earlier imports are listed in the low orientation.
Enter Name for New WSDL Definition Enter a name for the new WSDL definition.		You can also update a description you have import selecting it from the list of existing definitions.
Name		
DesignerTutorial1Step3		
Existing WSDL Definitions		
OK Cancel		
Y Question WSDL Definition 'DesignerTutorial1Step3' Already Exists Do you want to merge the new WSDL definition with the existing one?	× ?	If you enter an existing definition, you will get the warning, t from the earlier import might get overwritten. In case the ne has e.g. some resources removed, these resources will be Trace Analyzer, too, including all current traces.
Note that test cases of removed port type operations will also be removed.		
Yes	No	



Import Options

You can use the WSDL importer with the following options:

Option	Description	
Maximu m Nesting Level	The import of the service description can be controlled by a maximum nesting level . The maximum nesting level specifies the maximum depth of the WSDL structure to be considered by the Analyzer. Elements on a level deeper than specified are not imported. This can be used to shorten big WSDL files.	
Custom Host	You can replace the service location coming from the WSDL by a custom host . This is helpful, if you are importing the WSDL from a repository. In this case, you will get <i>localhost</i> as service location, and you would have to modify this default location to the real endpoint of the test on each resource.	
Import Test Cases from Log	If you have a bridgeserver log file (in addition to the corresponding WSDL file), that contains logged service calls, you can import these service calls as test cases into the Trace Analyzer. This option is only useful in the context of Using the Analyzer with Builder Services.	