

## **Generating Web Service Sample Requests SOAP**

To generate a SOAP web service request, you can use an API testing tool such as <u>SoapUI</u>. Begin by opening SoapUI (in this example, we are using SoapUI 5.4.0) and creating a New SOAP Project. This can be done by clicking the "SOAP" button in the ribbon or navigating to File > New Soap Project.



When the New SOAP Project dialog opens, give your project a name and specify where the WSDL is located. This can be a file on your local machine or a URL. Ensure that the checkbox for "Create Requests" is checked before clicking OK.





Open the created request from the Navigator. You can now make any changes to the request before Submitting the request.

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## REST

To generate a REST web service request, you can use an API testing tool such as <u>Swagger</u>. Begin by opening Swagger (in this example, we are using the online Swagger Editor) and import the YAML. This can be done by clicking the "File" button in the ribbon and clicking "Import File" or "Import URL", so the YAML can be a file on your local machine or a URL.

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The panel on the right will provide a user-friendly way to navigate the operations and "Try it out."

GET /F	ing/ Pop	
Parameters		Try it out
Marrie	Description	
Ping *	The Fing Request	
string	Ping - The Ping Request	
Responses		Response content type application/json; charset=utf-8 ~
Code (	escription	
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You can now make any changes to the parameters before clicking "Execute".

	Execute		Clear
Responses		Response content type	applicationijson; charset=utf-8 👒
Curl			
Curl - K GET "http://	/localhost/SampleRestService/Ping/	?Ping-HellaNiCKiMkorla1* -H *accept;	application/json; charset-atf-8*
Curl -X GET "http://	/localbast/SampleRestService/Ping/	tirling-HellaNCKöbborlat* -H *accept)	application/jsan; charset-atF-8"
Carl	/localbost/SamileRestService/Ping/	?Ping-HellnRCR2Marrld™ -H *accepti	application/jsan; charset-atf-8*