

Web Service Consumer Activity Overview

Last Modified on 11/10/2021 1:29 pm EST

Context

Use the Web Service Consumer Activity to invoke a method exposed by a Web Service.

Wizard Tips

- **URL:** the URL of the Web Service you want to invoke.
- **Use Credentials:** use this option to define access credentials to the Web Service, for example, if the selected service is not anonymously discoverable.
- **Discover:** click to apply the changes and discover the Web Service at the specified URL.
- **Interfaces:** displays a list of services and their methods, provided in the selected Web Service.
- **IsOneWay:** When you define the Request Bindings, you configure the *IsOneWay* parameter. Execution behavior, wait for response (false) or skip (true). When you set the *IsOneWay* parameter to true, no data is saved.
- **TimeOut:** define the operation execution time. Setting *TimeOut* to zero means the default timeout is defined at the server level
- **Dynamic URL:** use this option to determine the Web Service location during execution. Leave this option blank if your Web Service URL is the same as the one you used during design.
- Click method parameters in the left panel and assign input values to the method parameters in the right panel. You can enter the value as a hard-coded value, double-click a field from the workflow tree, or click to open the Expression Editor to define the value as the result of an expression.



Want to learn by doing?

Check out [this hands-on exercise](#).

Note that only internal users can access the link.