

# SOAP



## Jitterbit Cloud Studio

### SOAP Connector

#### Overview

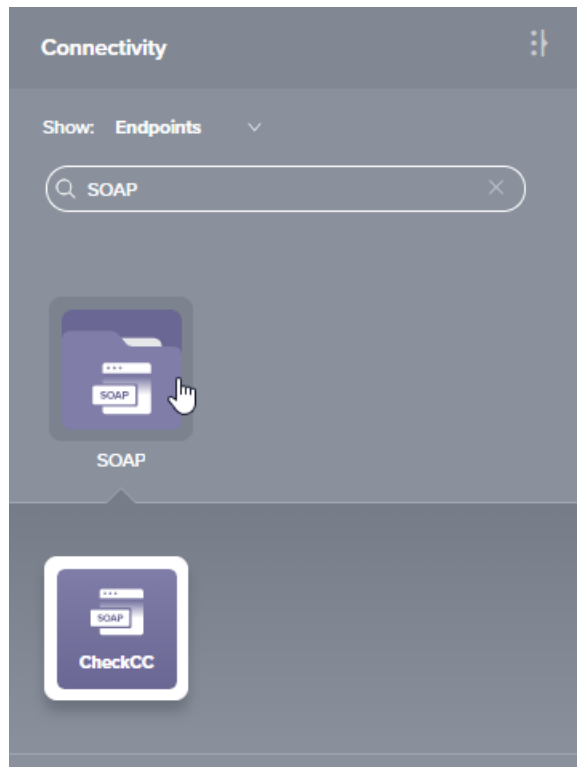
The SOAP connector is accessed from the **Connectivity** tab of the design [component palette](#):



This connector is used to first configure a [SOAP connection](#) to establish connectivity through a SOAP web service. Once a connection is established, you can configure one or more [SOAP activities](#) associated with that connection to use as a source or target within an operation. The specific activities that are available depend on the SOAP methods selected during configuration of the SOAP connection.

Whether the activity can be used as a source or a target in an operation depends on the specific web service and the request and response structures, if present. For more information about what determines if an activity can be used as a source or target, see [Parts of an Operation in Operation Creation and Configuration](#).

Together, a specific SOAP connection and its activities are referred to as a SOAP endpoint. Once a connection is configured, activities associated with the endpoint are available from the **Endpoints** filter:



#### Web Service Jitterbit Variables

Certain Jitterbit variables are provided specifically for use with SOAP endpoints, including these:

- `jitterbit.web_service_call.max_redirs`
- `jitterbit.web_service_call.number_of_retries`

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- `jitterbit.web_service_call.retry_wait_seconds`
- `jitterbit.web_service_call.ssl_cert_id`
- `jitterbit.web_service_call.sync_response`
- `jitterbit.web_service_call.time_out`

For details on using these variables, see [Web Service Jitterbit Variables](#).