



WebServiceMock Interface

Enables sending fake responses when testing Web service callouts of a class auto-generated from a WSDL.

Namespace

System

Usage

For an implementation example, see [Test Web Service Callouts](#).

WebServiceMock Methods

The following are methods for `WebServiceMock`.

- [`doInvoke\(stub, soapRequest, responseMap, endpoint, soapAction, requestName, responseNamespace, responseName, responseType\)`](#)

The implementation of this method is called by the Apex runtime to send a fake response when a Web service callout is made after `Test.setMock` has been called.

`doInvoke(stub, soapRequest, responseMap, endpoint, soapAction, requestName, responseNamespace, responseName, responseType)`

The implementation of this method is called by the Apex runtime to send a fake response when a Web service callout is made after `Test.setMock` has been called.

Signature

```
public Void doInvoke(Object stub, Object soapRequest, Map<String,Object> responseMap, String endpoint, String soapAction, String requestName, String responseNamespace, String responseName, String responseType)
```

Parameters

stub

Type: Object

An instance of the auto-generated class.

soapRequest

Type: Object

The SOAP Web service request being invoked.

responseMap

Type: [Map<String, Object>](#)

A collection of key/value pairs representing the response to send for the request.



Type: [String](#)

The endpoint URL for the request.

soapAction

Type: [String](#)

The requested SOAP operation.

requestName

Type: [String](#)

The requested SOAP operation name.

responseNamespace

Type: [String](#)

The response namespace.

responseName

Type: [String](#)

The name of the response element as defined in the WSDL.

responseType

Type: [String](#)

The class for the response as defined in the auto-generated class.

Return Value

Type: Void

Usage

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