# rest\_ws

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# Supported Clients

SmartClient WebClient NGClient

## **Methods Summary**

WsCookie	createCookie(name, value)	Create a http cookie.
WsRequest	getRequest()	Get the currently running REST-WS request.
WsResponse	getResponse()	Get the response for the currently running REST-WS request.
Boolean	isRunningRequest()	Check whether the client is currently running a REST-WS request.
void	sendResponseUserPropertiesHeaders(sen	d) Allow or block sending the user properties as response header values.

# **Methods Details**

## createCookie(name, value)

```
Create a http cookie.
The cookie name and value allows only a sequence of non-special, non-white space characters, see
the cookie spec https://tools.ietf.org/html/rfc2965
```

#### Parameters

String name The name of the cookie

String value The value of the cookie

#### Returns

WsCookie

Supported Clients

SmartClient,WebClient,NGClient

#### Sample

```
var cookie = plugins.rest_ws.createCookie('chocolate', 'chip');
var response = plugins.rest_ws.getResponse();
response.addCookie(cookie);
```

#### getRequest()

Get the currently running REST-WS request.

If the client is not currently running in REST-WS, an exception is thrown.

#### Returns

WsRequest

#### Supported Clients

SmartClient,WebClient,NGClient

## Sample

## getResponse()

Get the response for the currently running REST-WS request. If the client is not currently running in REST-WS, an exception is thrown.

#### Returns

WsResponse

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#### Sample

```
var response = plugins.rest_ws.getResponse();
resp.setHeader("My-Custom-Header", "42");
```

## isRunningRequest()

## Returns

Boolean

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#### Sample

## sendResponseUserPropertiesHeaders(send)

Allow or block sending the user properties as response header values. By default the response headers contain the user properties.

#### Parameters

Boolean send;

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SmartClient,WebClient,NGClient

Sample