rest_ws

Feb 28, 2024 22:13

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(send)	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

Supported Clients

SmartClient,WebClient,NGClient

Sample

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

isRunningRequest()

Check whether the client is currently running a REST-WS request.
If false, the rest-ws client-plugin features are not available.

Returns

Boolean

Supported Clients

SmartClient,WebClient,NGClient

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 ;

Supported Clients

SmartClient,WebClient,NGClient

Sample