

http

Return Types

[Cookie](#) [DeleteRequest](#) [GetRequest](#) [HTTP_STATUS](#) [HeadRequest](#) [HttpClient](#) [OptionsRequest](#) [PostRequest](#) [PutRequest](#) [Response](#) [TraceRequest](#)

Method Summary

[HttpClient](#) [#createNewHttpClient\(\)](#)
Create an http client (like a web browser with session binding) usable todo multiple request/posts in same server session.

[byte\[\]](#) [#getMediaData\(url\)](#)
Get media (binary data) such as images in a variable.

[String](#) [#getPageData\(url\)](#)
Get all page html in a variable

Method Details

[createNewHttpClient](#)

[HttpClient](#) **createNewHttpClient()**

Create an http client (like a web browser with session binding) usable todo multiple request/posts in same server session.

Returns

[HttpClient](#)

Sample

```
var client = plugins.http.createNewHttpClient();
```

[getMediaData](#)

[byte\[\]](#) **getMediaData(url)**

Get media (binary data) such as images in a variable. It also supports gzip-ed content.

Parameters

[{String}](#) url

Returns

[byte\[\]](#)

Sample

```
var image_byte_array = plugins.http.getMediaData('http://www.cnn.com/cnn.gif');
```

[getPageData](#)

[String](#) **getPageData(url)**

Get all page html in a variable

Parameters

[{String}](#) url

Returns

[String](#)

Sample

```
// get data using a default connection
var pageData = plugins.http.getPageData('http://www.cnn.com');
```