

# Poster

## Method Summery

**Boolean** [#addFile](#)(parameterName, fileName, fileLocation)  
Add a file to the post.

**Boolean** [#addHeader](#)(headerName, value)  
Adds a header to the request.

**Boolean** [#addParameter](#)(name, value)  
Add a parameter to the post.

**Number** [#doPost](#)([username], [password])  
Do the actual post.

**String** [#getPageData](#)()  
Get the result page data after a post.

**void** [#setCharset](#)(charset)  
Set the charset used when posting.

## Method Details

[addFile](#)

**Boolean** [addFile](#)(parameterName, fileName, fileLocation)

Add a file to the post.

### Parameters

parameterName

fileName

fileLocation

### Returns

**Boolean**

### Sample

```
poster.addFile('myFileParamName','manual.doc','c:/temp/manual_01a.doc')
poster.addFile(null,'postXml.xml','c:/temp/postXml.xml') // sets the xml to post
```

[addHeader](#)

**Boolean** [addHeader](#)(headerName, value)

Adds a header to the request.

### Parameters

headerName

value

### Returns

**Boolean**

### Sample

```
poster.addFile(null,'postXml.xml','c:/temp/postXml.xml') // sets the xml to post
poster.addHeader('Content-type','text/xml; charset=ISO-8859-1')
```

[addParameter](#)

**Boolean** [addParameter](#)(name, value)

Add a parameter to the post.

### Parameters

name

value

### Returns

**Boolean**

### Sample

```
poster.addParameter('name','value')
poster.addParameter(null,'value') //sets the content to post
```

[doPost](#)

**Number** [doPost](#)([username], [password])

Do the actual post.

**Parameters**

[username]

[password]

**Returns**

Number

**Sample**

```
var httpCode = poster.doPost()
```

getPageData

**String** **getPageData()**

Get the result page data after a post.

**Returns**

String

**Sample**

```
var pageData = poster.getPageData()
```

setCharset

void **setCharset**(charset)

Set the charset used when posting. If this is null or not called it will use the default charset (UTF-8).

**Parameters**

charset

**Returns**

void

**Sample**

```
var poster = plugins.http.getPoster('https://twitter.com/statuses/update.json');
poster.addParameter('status',globals.textToPost);
poster.addParameter('source','Test Source');
poster.setCharset('UTF-8');
var httpCode = poster.doPost(globals.twitterUserName, globals.twitterPassword); //httpCode 200 is ok
```