


# HttpClientConfig

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Supported Clients

SmartClient WebClient NGClient

Property Summary		
Number	keepAliveDuration	Gets/Sets keep alive duration in seconds for a connection, default is -1 (no duration specified).
Number	maxIOThreadCount	Gets/Sets maximum number of input/output threads per client, default value is 2.
String	protocol	Gets/Sets which TLS protocol to use, default value is TLS.
String	userAgent	Gets/Sets custom userAgent to use.

Property Details

**keepAliveDuration**  
Gets/Sets keep alive duration in seconds for a connection, default is -1 (no duration specified).

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var config = plugins.http.createNewHttpClientConfig();
config.keepAliveDuration = 5;
var client = plugins.http.createNewHttpClient(config);
```

**maxIOThreadCount**  
Gets/Sets maximum number of input/output threads per client, default value is 2.

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var config = plugins.http.createNewHttpClientConfig();
config.maxIOThreadCount = 5;
var client = plugins.http.createNewHttpClient(config);
```

**protocol**  
Gets/Sets which TLS protocol to use, default value is TLS.

Returns

String

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var config = plugins.http.createNewHttpClientConfig();
config.protocol = "TLSv1.2";
var client = plugins.http.createNewHttpClient(config);
```

**userAgent**  
Gets/Sets custom userAgent to use.

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**Returns**[String](#)**Supported Clients**

SmartClient, WebClient, NGClient

**Sample**

```
var config = plugins.http.createNewHttpClientConfig();
config.userAgent = "Mozilla/5.0 Firefox/26.0";
var client = plugins.http.createNewHttpClient(config);
```