HTTP_STATUS

Feb 28, 2024 22:24

Supported Clients

SmartClient WebClient NGClient

Constants Summary

Number	SC_ACCEPTED	202 Accepted (HTTP/1.0 - RFC 1945)
Number	SC_BAD_GATEWAY	502 Bad Gateway (HTTP/1.0 - RFC 1945)
Number	SC_BAD_REQUEST	400 Bad Request (HTTP/1.1 - RFC 2616)
Number	SC_CONFLICT	409 Conflict (HTTP/1.1 - RFC 2616)
Number	SC_CONTINUE	100 Continue (HTTP/1.1 - RFC 2616)
Number	SC_CREATED	201 Created (HTTP/1.0 - RFC 1945)
Number	SC_EXPECTATION_FAILED	417 Expectation Failed (HTTP/1.1 - RFC 2616)
Number	SC_FAILED_DEPENDENCY	424 Failed Dependency (WebDAV - RFC 2518)
Number	SC_FORBIDDEN	403 Forbidden (HTTP/1.0 - RFC 1945)
Number	SC_GATEWAY_TIMEOUT	504 Gateway Timeout (HTTP/1.1 - RFC 2616)
Number	SC_GONE	410 Gone (HTTP/1.1 - RFC 2616)
Number	SC_HTTP_VERSION_NOT_SUPPORTED	505 HTTP Version Not Supported (HTTP/1.1 - RFC 2616)
Number	SC_INSUFFICIENT_SPACE_ON_RESOURCE	Static constant for a 419 error.
Number	SC_INSUFFICIENT_STORAGE	507 Insufficient Storage (WebDAV - RFC 2518)
Number	SC_INTERNAL_SERVER_ERROR	500 Server Error (HTTP/1.0 - RFC 1945)
Number	SC_LENGTH_REQUIRED	411 Length Required (HTTP/1.1 - RFC 2616)
Number	SC_LOCKED	423 Locked (WebDAV - RFC 2518)
Number	SC_METHOD_FAILURE	Static constant for a 420 error.
Number	SC_METHOD_NOT_ALLOWED	405 Method Not Allowed (HTTP/1.1 - RFC 2616)
Number	SC_MOVED_PERMANENTLY	301 Moved Permanently (HTTP/1.0 - RFC 1945)
Number	SC_MOVED_TEMPORARILY	302 Moved Temporarily (Sometimes Found) (HTTP/1.0 - RFC 1945)
Number	SC_MULTIPLE_CHOICES	300 Mutliple Choices (HTTP/1.1 - RFC 2616)
Number	SC_MULTI_STATUS	207 Multi-Status (WebDAV - RFC 2518) or 207 Partial Update OK (HTTP/1.1 - draft-ietf-http-v11-spec-rev-01?)
Number	SC_NON_AUTHORITATIVE_INFORMATION	203 Non Authoritative Information (HTTP/1.1 - RFC 2616)
Number	SC_NOT_ACCEPTABLE	406 Not Acceptable (HTTP/1.1 - RFC 2616)
Number	SC_NOT_FOUND	404 Not Found (HTTP/1.0 - RFC 1945)
Number	SC_NOT_IMPLEMENTED	501 Not Implemented (HTTP/1.0 - RFC 1945)
Number	SC_NOT_MODIFIED	304 Not Modified (HTTP/1.0 - RFC 1945)
Number	SC_NO_CONTENT	204 No Content (HTTP/1.0 - RFC 1945)
Number	SC_OK	200 OK (HTTP/1.0 - RFC 1945)
Number	SC_PARTIAL_CONTENT	206 Partial Content (HTTP/1.1 - RFC 2616)
Number	SC_PAYMENT_REQUIRED	402 Payment Required (HTTP/1.1 - RFC 2616)
Number	SC_PRECONDITION_FAILED	412 Precondition Failed (HTTP/1.1 - RFC 2616)
Number	SC_PROCESSING	102 Processing (WebDAV - RFC 2518)
Number	SC_PROXY_AUTHENTICATION_REQUIRED	407 Proxy Authentication Required (HTTP/1.1 - RFC 2616)
Number	SC_REQUESTED_RANGE_NOT_SATISFIABLE	416 Requested Range Not Satisfiable (HTTP/1.1 - RFC 2616)
Number	SC_REQUEST_TIMEOUT	408 Request Timeout (HTTP/1.1 - RFC 2616)
Number	SC_REQUEST_TOO_LONG	413 Request Entity Too Large (HTTP/1.1 - RFC 2616)
Number	SC_REQUEST_URI_TOO_LONG	414 Request-URI Too Long (HTTP/1.1 - RFC 2616)
Number	SC_RESET_CONTENT	205 Reset Content (HTTP/1.1 - RFC 2616)
Number	SC_SEE_OTHER	303 See Other (HTTP/1.1 - RFC 2616)
Number	SC_SERVICE_UNAVAILABLE	503 Service Unavailable (HTTP/1.0 - RFC 1945)
Number	SC_SWITCHING_PROTOCOLS	101 Switching Protocols (HTTP/1.1 - RFC 2616)
Number	SC_TEMPORARY_REDIRECT	307 Temporary Redirect (HTTP/1.1 - RFC 2616)
Number	SC_TOO_MANY_REQUESTS	response status code indicates the user has sent too many requests in a given amount of time ("rate limiting") (RFC 6585)
Number	SC_UNAUTHORIZED	401 Unauthorized (HTTP/1.0 - RFC 1945)
Number	SC_UNPROCESSABLE_ENTITY	422 Unprocessable Entity (WebDAV - RFC 2518)
Number	SC_UNSUPPORTED_MEDIA_TYPE	415 Unsupported Media Type (HTTP/1.1 - RFC 2616)
Number	SC_USE_PROXY	305 Use Proxy (HTTP/1.1 - RFC 2616)

Constants Details

SC_ACCEPTED

```
202 Accepted (HTTP/1.0 - RFC 1945)
```

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_BAD_GATEWAY

`502 Bad Gateway (HTTP/1.0 - RFC 1945)`

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_BAD_REQUEST

`400 Bad Request (HTTP/1.1 - RFC 2616)`

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_CONFLICT

409 Conflict (HTTP/1.1 - RFC 2616)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_CONTINUE

100 Continue (HTTP/1.1 - RFC 2616)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_CREATED

201 Created (HTTP/1.0 - RFC 1945)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_EXPECTATION_FAILED

`417 Expectation Failed (HTTP/1.1 - RFC 2616)`

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_FAILED_DEPENDENCY

`424 Failed Dependency (WebDAV - RFC 2518)`

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_FORBIDDEN

403 Forbidden (HTTP/1.0 - RFC 1945)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_GATEWAY_TIMEOUT

504 Gateway Timeout (HTTP/1.1 - RFC 2616)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_GONE

410 Gone (HTTP/1.1 - RFC 2616)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_HTTP_VERSION_NOT_SUPPORTED

505 HTTP Version Not Supported (HTTP/1.1 - RFC 2616)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_INSUFFICIENT_SPACE_ON_RESOURCE

Static constant for a 419 error.
419 Insufficient Space on Resource
(WebDAV - draft-ietf-webdav-protocol-05?)
or 419 Proxy Reauthentication Required
(HTTP/1.1 drafts?)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_INSUFFICIENT_STORAGE

507 Insufficient Storage (WebDAV - RFC 2518)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_INTERNAL_SERVER_ERROR

500 Server Error (HTTP/1.0 - RFC 1945)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_LENGTH_REQUIRED

411 Length Required (HTTP/1.1 - RFC 2616)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_LOCKED

423 Locked (WebDAV - RFC 2518)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_METHOD_FAILURE

Static constant for a 420 error.
420 Method Failure
(WebDAV - draft-ietf-webdav-protocol-05?)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_METHOD_NOT_ALLOWED

405 Method Not Allowed (HTTP/1.1 - RFC 2616)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_MOVED_PERMANENTLY

301 Moved Permanently (HTTP/1.0 - RFC 1945)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_MOVED_TEMPORARILY

302 Moved Temporarily (Sometimes Found) (HTTP/1.0 - RFC 1945)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_MULTIPLE_CHOICES

300 Mutliple Choices (HTTP/1.1 - RFC 2616)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_MULTI_STATUS

207 Multi-Status (WebDAV - RFC 2518) or 207 Partial Update
OK (HTTP/1.1 - draft-ietf-http-v11-spec-rev-01?)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_NON_AUTHORITATIVE_INFORMATION

`203 Non Authoritative Information (HTTP/1.1 - RFC 2616)`

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_NOT_ACCEPTABLE

`406 Not Acceptable (HTTP/1.1 - RFC 2616)`

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_NOT_FOUND

`404 Not Found (HTTP/1.0 - RFC 1945)`

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_NOT_IMPLEMENTED

`501 Not Implemented (HTTP/1.0 - RFC 1945)`

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_NOT_MODIFIED

`304 Not Modified (HTTP/1.0 - RFC 1945)`

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_NO_CONTENT

204 No Content (HTTP/1.0 - RFC 1945)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_OK

200 OK (HTTP/1.0 - RFC 1945)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_PARTIAL_CONTENT

206 Partial Content (HTTP/1.1 - RFC 2616)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_PAYMENT_REQUIRED

`402 Payment Required (HTTP/1.1 - RFC 2616)`

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_PRECONDITION_FAILED

`412 Precondition Failed (HTTP/1.1 - RFC 2616)`

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_PROCESSING

102 Processing (WebDAV - RFC 2518)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_PROXY_AUTHENTICATION_REQUIRED

407 Proxy Authentication Required (HTTP/1.1 - RFC 2616)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_REQUESTED_RANGE_NOT_SATISFIABLE

416 Requested Range Not Satisfiable (HTTP/1.1 - RFC 2616)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_REQUEST_TIMEOUT

`408 Request Timeout (HTTP/1.1 - RFC 2616)`

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_REQUEST_TOO_LONG

`413 Request Entity Too Large (HTTP/1.1 - RFC 2616)`

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_REQUEST_URI_TOO_LONG

414 Request-URI Too Long (HTTP/1.1 - RFC 2616)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_RESET_CONTENT

205 Reset Content (HTTP/1.1 - RFC 2616)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_SEE_OTHER

303 See Other (HTTP/1.1 - RFC 2616)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_SERVICE_UNAVAILABLE

503 Service Unavailable (HTTP/1.0 - RFC 1945)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_SWITCHING_PROTOCOLS

101 Switching Protocols (HTTP/1.1 - RFC 2616)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_TEMPORARY_REDIRECT

307 Temporary Redirect (HTTP/1.1 - RFC 2616)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_TOO_MANY_REQUESTS

response status code indicates the user has sent too many requests in a given amount of time ("rate limiting") (RFC 6585)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_UNAUTHORIZED

401 Unauthorized (HTTP/1.0 - RFC 1945)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_UNPROCESSABLE_ENTITY

`422 Unprocessable Entity (WebDAV - RFC 2518)`

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_UNSUPPORTED_MEDIA_TYPE

`415 Unsupported Media Type (HTTP/1.1 - RFC 2616)`

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```

SC_USE_PROXY

305 Use Proxy (HTTP/1.1 - RFC 2616)

Returns

Number

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var client = plugins.http.createNewHttpClient();
var request = client.createGetRequest('http://www.servoy.com');
var response = request.executeRequest();
var httpCode = response.getStatusCode();
switch(httpCode) {
                case plugins.http.HTTP_STATUS.SC_OK: application.output("Status OK."); break;
                case plugins.http.HTTP_STATUS.SC_BAD_REQUEST: application.output("Bad request."); break;
                case plugins.http.HTTP_STATUS.SC_FORBIDDEN: application.output("Forbidden."); break;
                case plugins.http.HTTP_STATUS.SC_NO_CONTENT: application.output("No content."); break;
                case plugins.http.HTTP_STATUS.SC_PROCESSING: application.output("Processing request."); break;
                case plugins.http.HTTP_STATUS.SC_REQUEST_TOO_LONG: application.output("The request is too
long."); break;
}
```