


# HTTP\_STATUS

 Nov 21, 2019 23:46

## 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 Multiple 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_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 Multiple 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\_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;
}

```