

# HTTP\_STATUS

For additional explanation of all the status codes, see [List\\_of\\_HTTP\\_status\\_codes](#) on Wikipedia.

## Constants Summary

|        |                                                                                                                                                   |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Number | <a href="#">SC_ACCEPTED</a><br>202 Accepted (HTTP/1.0 - RFC 1945)                                                                                 |
| Number | <a href="#">SC_BAD_GATEWAY</a><br>502 Bad Gateway (HTTP/1.0 - RFC 1945)                                                                           |
| Number | <a href="#">SC_BAD_REQUEST</a><br>400 Bad Request (HTTP/1.1 - RFC 2616)                                                                           |
| Number | <a href="#">SC_CONFLICT</a><br>409 Conflict (HTTP/1.1 - RFC 2616)                                                                                 |
| Number | <a href="#">SC_CONTINUE</a><br>100 Continue (HTTP/1.1 - RFC 2616)                                                                                 |
| Number | <a href="#">SC_CREATED</a><br>201 Created (HTTP/1.0 - RFC 1945)                                                                                   |
| Number | <a href="#">SC_EXPECTATION_FAILED</a><br>417 Expectation Failed (HTTP/1.1 - RFC 2616)                                                             |
| Number | <a href="#">SC_FAILED_DEPENDENCY</a><br>424 Failed Dependency (WebDAV - RFC 2518)                                                                 |
| Number | <a href="#">SC_FORBIDDEN</a><br>403 Forbidden (HTTP/1.0 - RFC 1945)                                                                               |
| Number | <a href="#">SC_GATEWAY_TIMEOUT</a><br>504 Gateway Timeout (HTTP/1.1 - RFC 2616)                                                                   |
| Number | <a href="#">SC_GONE</a><br>410 Gone (HTTP/1.1 - RFC 2616)                                                                                         |
| Number | <a href="#">SC_HTTP_VERSION_NOT_SUPPORTED</a><br>505 HTTP Version Not Supported (HTTP/1.1 - RFC 2616)                                             |
| Number | <a href="#">SC_INSUFFICIENT_SPACE_ON_RESOURCE</a><br>Static constant for a 419 error.                                                             |
| Number | <a href="#">SC_INSUFFICIENT_STORAGE</a><br>507 Insufficient Storage (WebDAV - RFC 2518)                                                           |
| Number | <a href="#">SC_INTERNAL_SERVER_ERROR</a><br>500 Server Error (HTTP/1.0 - RFC 1945)                                                                |
| Number | <a href="#">SC_LENGTH_REQUIRED</a><br>411 Length Required (HTTP/1.1 - RFC 2616)                                                                   |
| Number | <a href="#">SC_LOCKED</a><br>423 Locked (WebDAV - RFC 2518)                                                                                       |
| Number | <a href="#">SC_METHOD_FAILURE</a><br>Static constant for a 420 error.                                                                             |
| Number | <a href="#">SC_METHOD_NOT_ALLOWED</a><br>405 Method Not Allowed (HTTP/1.1 - RFC 2616)                                                             |
| Number | <a href="#">SC_MOVED_PERMANENTLY</a><br>301 Moved Permanently (HTTP/1.0 - RFC 1945)                                                               |
| Number | <a href="#">SC_MOVED_TEMPORARILY</a><br>302 Moved Temporarily (Sometimes Found) (HTTP/1.0 - RFC 1945)                                             |
| Number | <a href="#">SC_MULTIPLE_CHOICES</a><br>300 Multiple Choices (HTTP/1.1 - RFC 2616)                                                                 |
| Number | <a href="#">SC_MULTI_STATUS</a><br>207 Multi-Status (WebDAV - RFC 2518) or 207 Partial Update<br>OK (HTTP/1.1 - draft-ietf-http-v11-spec-rev-01?) |
| Number | <a href="#">SC_NON_AUTHORITATIVE_INFORMATION</a><br>203 Non Authoritative Information (HTTP/1.1 - RFC 2616)                                       |
| Number | <a href="#">SC_NOT_ACCEPTABLE</a><br>406 Not Acceptable (HTTP/1.1 - RFC 2616)                                                                     |
| Number | <a href="#">SC_NOT_FOUND</a><br>404 Not Found (HTTP/1.0 - RFC 1945)                                                                               |
| Number | <a href="#">SC_NOT_IMPLEMENTED</a><br>501 Not Implemented (HTTP/1.0 - RFC 1945)                                                                   |
| Number | <a href="#">SC_NOT_MODIFIED</a><br>304 Not Modified (HTTP/1.0 - RFC 1945)                                                                         |
| Number | <a href="#">SC_NO_CONTENT</a><br>204 No Content (HTTP/1.0 - RFC 1945)                                                                             |
| Number | <a href="#">SC_OK</a><br>200 OK (HTTP/1.0 - RFC 1945)                                                                                             |
| Number | <a href="#">SC_PARTIAL_CONTENT</a><br>206 Partial Content (HTTP/1.1 - RFC 2616)                                                                   |
| Number | <a href="#">SC_PAYMENT_REQUIRED</a><br>402 Payment Required (HTTP/1.1 - RFC 2616)                                                                 |

|        |                                                                                                                 |
|--------|-----------------------------------------------------------------------------------------------------------------|
| Number | <a href="#">SC_PRECONDITION_FAILED</a><br>412 Precondition Failed (HTTP/1.1 - RFC 2616)                         |
| Number | <a href="#">SC_PROCESSING</a><br>102 Processing (WebDAV - RFC 2518)                                             |
| Number | <a href="#">SC_PROXY_AUTHENTICATION_REQUIRED</a><br>407 Proxy Authentication Required (HTTP/1.1 - RFC 2616)     |
| Number | <a href="#">SC_REQUESTED_RANGE_NOT_SATISFIABLE</a><br>416 Requested Range Not Satisfiable (HTTP/1.1 - RFC 2616) |
| Number | <a href="#">SC_REQUEST_TIMEOUT</a><br>408 Request Timeout (HTTP/1.1 - RFC 2616)                                 |
| Number | <a href="#">SC_REQUEST_TOO_LONG</a><br>413 Request Entity Too Large (HTTP/1.1 - RFC 2616)                       |
| Number | <a href="#">SC_REQUEST_URI_TOO_LONG</a><br>414 Request-URI Too Long (HTTP/1.1 - RFC 2616)                       |
| Number | <a href="#">SC_RESET_CONTENT</a><br>205 Reset Content (HTTP/1.1 - RFC 2616)                                     |
| Number | <a href="#">SC_SEE_OTHER</a><br>303 See Other (HTTP/1.1 - RFC 2616)                                             |
| Number | <a href="#">SC_SERVICE_UNAVAILABLE</a><br>503 Service Unavailable (HTTP/1.0 - RFC 1945)                         |
| Number | <a href="#">SC_SWITCHING_PROTOCOLS</a><br>101 Switching Protocols (HTTP/1.1 - RFC 2616)                         |
| Number | <a href="#">SC_TEMPORARY_REDIRECT</a><br>307 Temporary Redirect (HTTP/1.1 - RFC 2616)                           |
| Number | <a href="#">SC_UNAUTHORIZED</a><br>401 Unauthorized (HTTP/1.0 - RFC 1945)                                       |
| Number | <a href="#">SC_UNPROCESSABLE_ENTITY</a><br>422 Unprocessable Entity (WebDAV - RFC 2518)                         |
| Number | <a href="#">SC_UNSUPPORTED_MEDIA_TYPE</a><br>415 Unsupported Media Type (HTTP/1.1 - RFC 2616)                   |
| Number | <a href="#">SC_USE_PROXY</a><br>305 Use Proxy (HTTP/1.1 - RFC 2616)                                             |

## Constants Details

### SC\_ACCEPTED

202 Accepted (HTTP/1.0 - RFC 1945)

#### Returns

[Number](#)

#### 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](#)

**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](#)**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](#)**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](#)

**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](#)**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](#)**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](#)

**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](#)**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](#)**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](#)

**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](#)

**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](#)

**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](#)**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](#)**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](#)**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](#)**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](#)**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](#)**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](#)

### 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](#)

### 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](#)

### 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](#)

### 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](#)

### 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](#)

**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](#)**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](#)**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](#)

**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](#)

**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](#)

**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](#)

**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](#)**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](#)**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](#)

**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](#)**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](#)**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](#)

**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](#)**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](#)**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](#)

**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](#)

**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](#)

**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](#)



**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](#)

**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](#)

**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](#)

**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](#)

**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](#)

**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;
}

```