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Assure Claims API Error Documentation

October 2024



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Table of contents



- Generic HTTP Error Response Codes 3**
 - Status Code: 200 (OK)3
 - Status Code: 400 (BAD REQUEST)4
 - Status Code: 401 (UNAUTHORIZED ACCESS)4
 - Status Code: 403 (FORBIDDEN)5
 - Status Code: 404 (NOT FOUND)6
 - Status Code: 405 (METHOD NOT ALLOWED)6
 - Status Code: 500 (INTERNAL SERVER ERROR)7
- Application Specific Error Response Codes..... 8**
 - Type: 2 (ERROR)8
 - Type: 1 (WARNING).....8
 - Type: 0 (INFO).....9

Generic HTTP Error Response Codes

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Status Code: 200 (OK)

Description

This status response code indicates that the request has succeeded. The information returned with the response is dependent on the method used in the request.

- GET: The resource has been fetched and is transmitted in the message body.
- POST: The resource describing the result of the action is transmitted in the message body.

```
Body Cookies Headers (5) Test Results 200 OK 4.71 s 11.39 KB Save Response v
Pretty Raw Preview Visualize JSON v
1 {
2   "rollUpChecks": false,
3   "printEOBChecks": false,
4   "allowPostChecks": false,
5   "printEOBStub": false,
6   "printAdjusterOnStub": true,
7   "directToPrinter": true,
8   "printerName": "",
9   "printerId": 0,
10  "eftCheckDateList": [...]
```

Status Code: 400 (BAD REQUEST)

Description

This request could not be understood by the server due to malformed syntax. The client should not repeat the request without modifications.

```
Body Cookies Headers (5) Test Results 400 Bad Request 681 ms 439 B Save Response v
Pretty Raw Preview Visualize JSON v
1 {
2   "errors": {
3     "": [
4       "A non-empty request body is required."
5     ]
6   },
7   "type": "https://tools.ietf.org/html/rfc7231#section-6.5.1",
```

Status Code: 401 (UNAUTHORIZED ACCESS)

Description

This request requires user authentication. The request must include a valid JWT token Authenticate header field containing a challenge applicable to the requested resource.

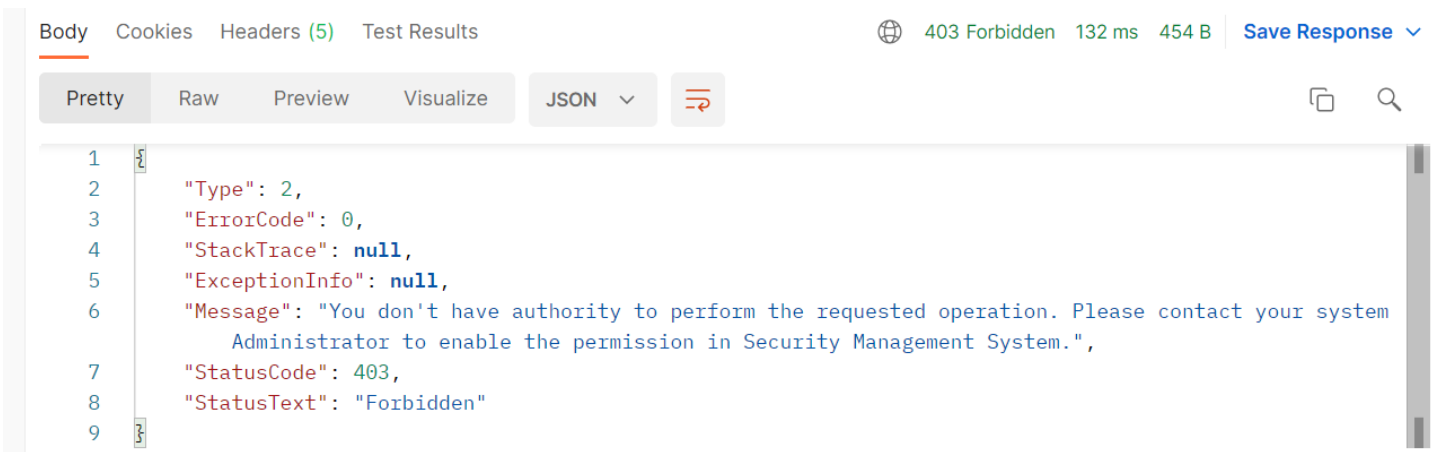


```
Body Cookies Headers (6) Test Results 401 Unauthorized 13.95 s 366 B Save Response v
Pretty Raw Preview Visualize JSON v
1
2   "Type": 2,
3   "ErrorCode": 0,
4   "StackTrace": null,
5   "ExceptionInfo": null,
6   "Message": "Unauthorized Access.",
7   "StatusCode": 401,
8   "StatusText": "Unauthorized"
9
```

Status Code: 403 (FORBIDDEN)

Description

The HTTP 403 Forbidden client error status response code indicates that the server understood the request but refuses to authorize it. This status is similar to 401, but in this case, re-authenticating will make no difference.



```
Body Cookies Headers (5) Test Results 403 Forbidden 132 ms 454 B Save Response v
Pretty Raw Preview Visualize JSON v
1
2   "Type": 2,
3   "ErrorCode": 0,
4   "StackTrace": null,
5   "ExceptionInfo": null,
6   "Message": "You don't have authority to perform the requested operation. Please contact your system
7       Administrator to enable the permission in Security Management System.",
8   "StatusCode": 403,
9   "StatusText": "Forbidden"

```

Status Code: 404 (NOT FOUND)

Description

The server has not found anything matching the Request-URI. No indication is given of whether the condition is temporary or permanent.



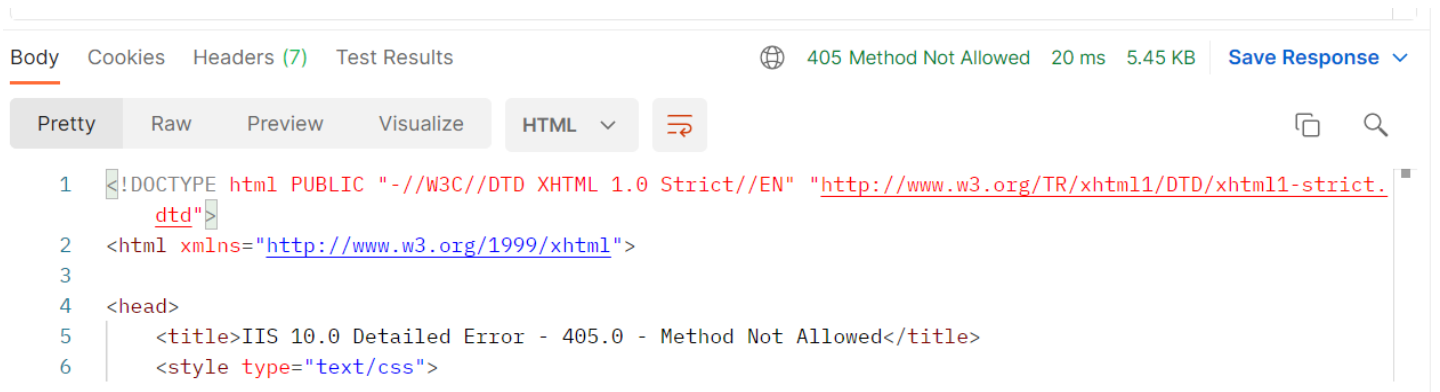
The screenshot shows a web browser's developer console with the 'Body' tab selected. The response is a JSON object representing a 404 Not Found error. The status bar at the top right indicates '404 Not Found', '12.61 s', and '353 B'. The JSON body is as follows:

```
1 {
2   "Type": 2,
3   "ErrorCode": 0,
4   "StackTrace": null,
5   "ExceptionInfo": null,
6   "Message": "The specified URI does not exist. Please verify and try again.",
7   "StatusCode": 404,
```

Status Code: 405 (METHOD NOT ALLOWED)

Description

The 405 Method Not Allowed error occurs when the web server is configured in a way that does not allow you to perform a specific action for a particular URL. It's an HTTP response status code that indicates that the request method is known by the server but is not supported by the target resource.



The screenshot shows a browser's developer tools interface. The top bar indicates a 405 Method Not Allowed status, a response time of 20 ms, and a size of 5.45 KB. The response is displayed in HTML format. The code is as follows:

```
1 <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
2 <html xmlns="http://www.w3.org/1999/xhtml">
3
4 <head>
5   <title>IIS 10.0 Detailed Error - 405.0 - Method Not Allowed</title>
6   <style type="text/css">
```

Status Code: 500 (INTERNAL SERVER ERROR)

Description

The HTTP status code 500 is a generic error response. It means that the server encountered an unexpected condition that prevented it from fulfilling the request. This error is usually returned by the server when no other error code is suitable.



The screenshot shows a browser's developer tools interface. The top bar indicates a 500 Internal Server Error status, a response time of 17.67 s, and a size of 307 B. The response is displayed in JSON format. The code is as follows:

```
1 {}
2   "Message": "The SqlConnection property has not been initialized.",
3   "StatusCode": 500,
4   "StatusText": "InternalServerError"
5 {}
```

Application Specific Error Response Codes

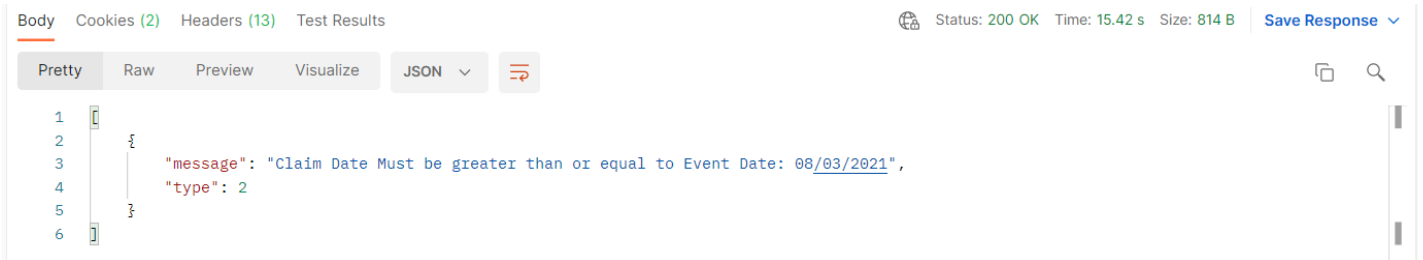


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Type: 2 (ERROR)

Description

These are handled exceptions (with HTTP status code 200) thrown by the system. For example, this error message comes when user tries to save a claim having date of claim less than event date.

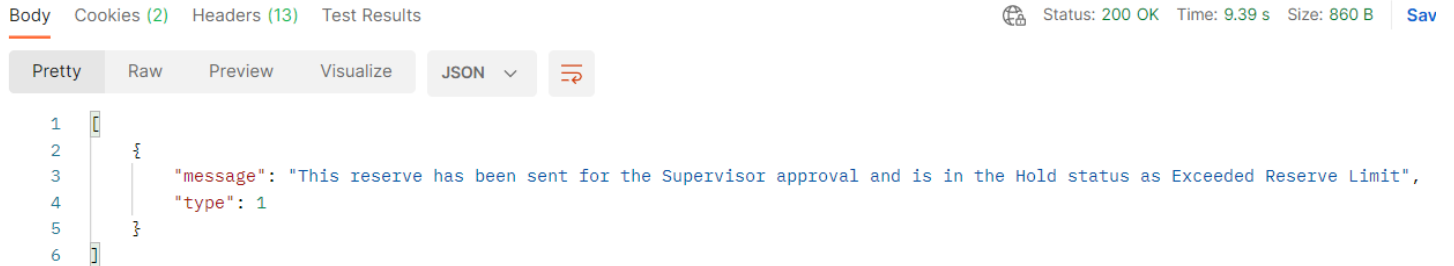


```
Body Cookies (2) Headers (13) Test Results Status: 200 OK Time: 15.42 s Size: 814 B Save Response v
Pretty Raw Preview Visualize JSON v
1 {
2   {
3     "message": "Claim Date Must be greater than or equal to Event Date: 08/03/2021",
4     "type": 2
5   }
6 }
```

Type: 1 (WARNING)

Description

This warning is thrown (with HTTP status code 200) when data is saved successfully with some conditions needing user attention. For example, this warning message comes when user tries to set reserves above his authorised limit.



The screenshot shows a REST client interface with the following details:

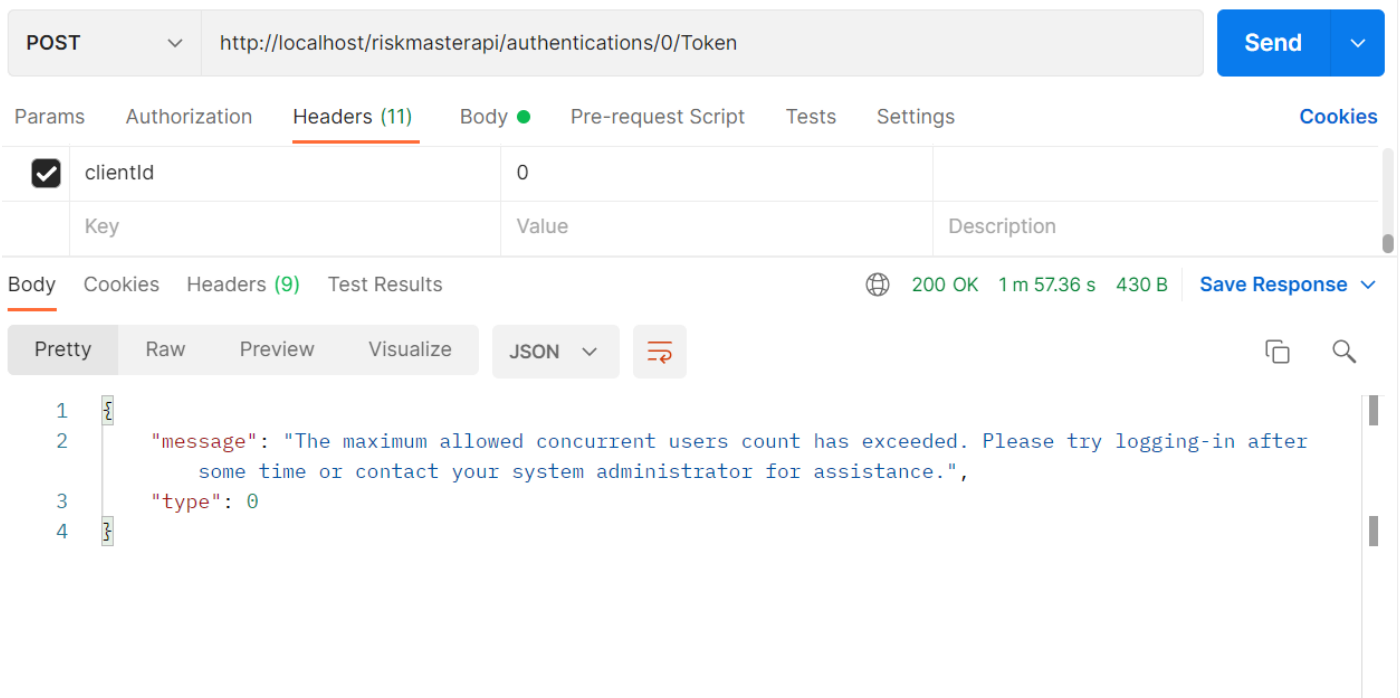
- Method: POST
- URL: http://localhost/riskmasterapi/authentications/0/Token
- Status: 200 OK
- Time: 9.39 s
- Size: 860 B
- Buttons: Save
- View options: Pretty, Raw, Preview, Visualize, JSON (selected)
- JSON Body:

```
1 {
2   "message": "This reserve has been sent for the Supervisor approval and is in the Hold status as Exceeded Reserve Limit",
3   "type": 1
4 }
5
6
```

Type: 0 (INFO)

Description

For example, this message comes when maximum user count has exceeded.



The screenshot shows a REST client interface with the following details:

- Method: POST
- URL: http://localhost/riskmasterapi/authentications/0/Token
- Status: 200 OK
- Time: 1 m 57.36 s
- Size: 430 B
- Buttons: Save Response
- View options: Pretty, Raw, Preview, Visualize, JSON (selected)
- Params table:

Key	Value	Description
clientId	0	
- JSON Body:

```
1 {
2   "message": "The maximum allowed concurrent users count has exceeded. Please try logging-in after
3   some time or contact your system administrator for assistance.",
4   "type": 0
5 }
```



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