



BUG REPORT

ID: TB_001

Name: Unable to create a board with a name containing the % character

Description: The POST method does not create a board with a name that is a string containing the special character "%". This feature is only available when creating a board directly in the Trello application.

Steps to reproduce:

1. Log in to the Trello application and Postman using the correct login credentials.
2. In Postman, click the "Collections" icon located in the upper left corner of the screen.
3. From the list of collections displayed, select the collection named "The Trello REST API".
4. Click on the folder icon named "Boards".
5. Click on the request named "Create a board with a name that consists of special characters".
6. From the request creation form menu, select the first option "Params".
7. In the table displayed, in the row where the Key is "name", enter the words "100% curiosity" in the Value field.
8. Click the "Send" button located in the upper right corner of the screen.

Current result: The HTTP response code is "400 Bad Request", and the message in the body is "Malformed URL". Test Results display: "There was an error in evaluating the test script: JSONError: Unexpected token 'M' at 1:1 Malformed URL ^". The board is not created.

Expected result: The HTTP response code is "200 OK", and the body displays the data of the new board. Test Results display 2/2. The board is created.

Testing environment: <https://trello.com>

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Priority: High

Attachments: trelloBug_1.jpg, trelloBug_2.jpg



BUG REPORT

trelloBug_1.jpg

POST `{{baseUrl}}/1/boards/?name=100% curiosity&key={{APIKey}}&token={{token}}` Send

Params Authorization Headers (8) Body Pre-request Script Tests Settings Cookies

Query Params

Key	Value	Description
<input checked="" type="checkbox"/> name	100% curiosity	
<input checked="" type="checkbox"/> key	{{APIKey}}	
<input checked="" type="checkbox"/> token	{{token}}	

Body Cookies (2) Headers (20) Test Results

400 Bad Request 142 ms 884 B Save as Example

Pretty Raw Preview Visualize Text

1 Malformed URL

trelloBug_2.jpg

POST `{{baseUrl}}/1/boards/?name=100% curiosity&key={{APIKey}}&token={{token}}` Send

Params Authorization Headers (8) Body Pre-request Script Tests Settings Cookies

```
1 const resData = pm.response.json();
2
3 pm.test("Successful POST request", () => {
4   pm.response.to.have.status(200);
5 });
6
7 pm.test("Check special characters in board name", () => {
8   const specialChars = /[!@#$%^&*()_+~\[\]{};':"\\|,.<>\/?~]/;
9   pm.expect(resData.name).to.match(specialChars);
10 });
11
```

Test scripts are written in JavaScript, and are run after the response is received. Learn more about tests scripts

Snippets

- Get an environment variable
- Get a global variable
- Get a variable
- Get a collection variable

Body Cookies (2) Headers (20) Test Results

400 Bad Request 142 ms 884 B Save as Example

There was an error in evaluating the test script: JSONError: Unexpected token 'M' at 1:1 Malformed URL ^