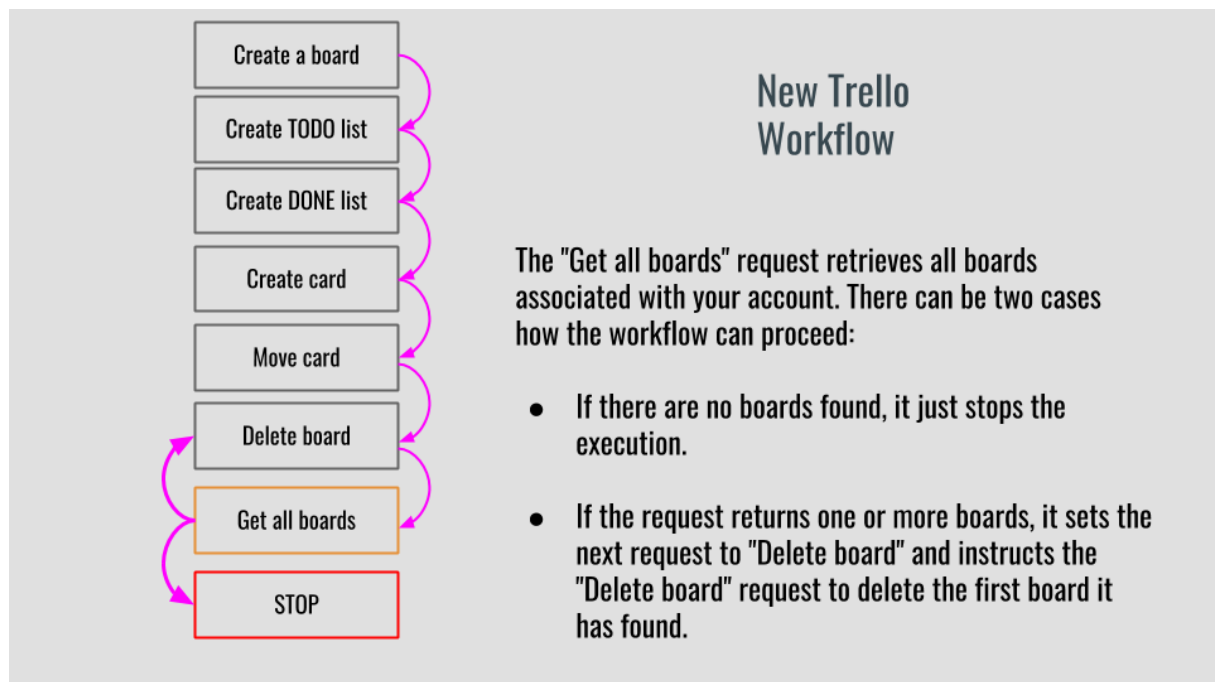


**WARNING: Doing assignment will delete all the boards associated to your account. Make sure you do not have any boards that you still need.**

**Notice:** This step requires some JavaScript know-how to complete. If you have trouble getting this to work, do not get frustrated :) Please do check the section call "JavaScript fundamentals" inside this course first.

The goal is to delete all the boards that show up in your Trello profile that you no longer need and to use what you have learned in the current section.



### Questions for this exercise

1. [OPTIONAL] Have a look at the Trello documentation. Can you find a request that gets you all the boards associated with your account?

The request that gives you all the boards associated with your account can be found here:

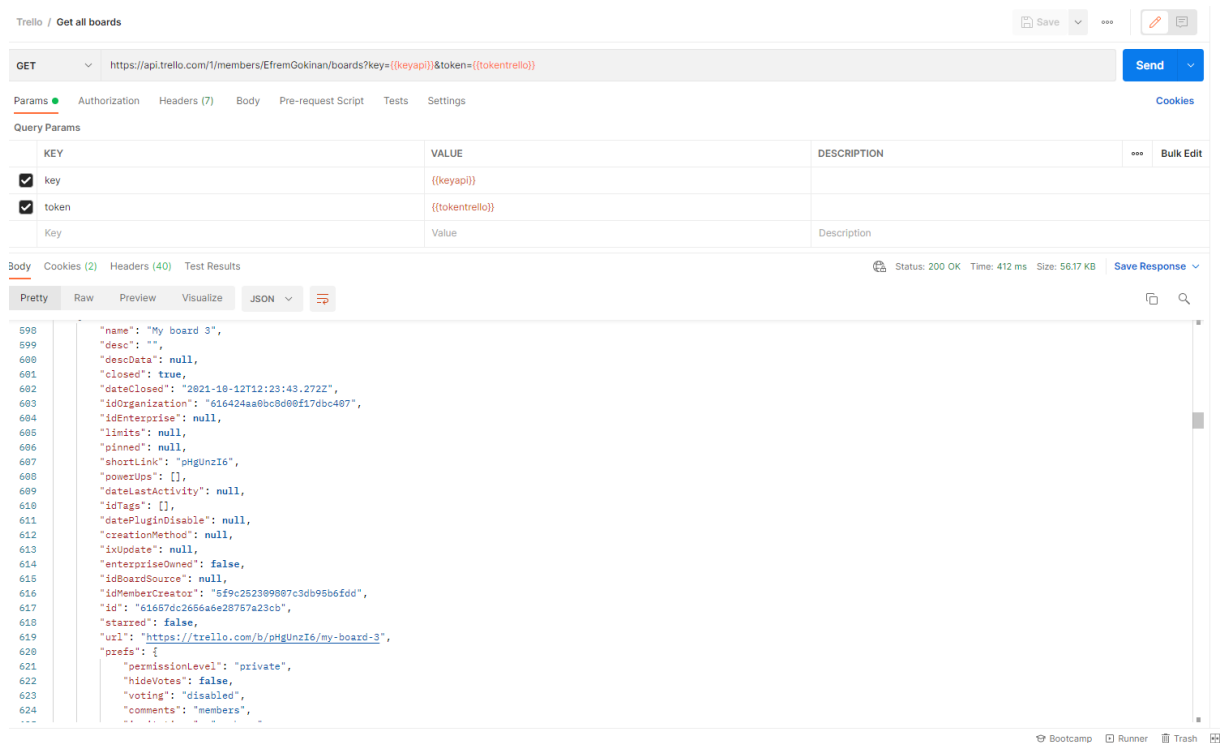
<https://developers.trello.com/v1.0/reference#membersidboards>

2. Hopefully you have found, very well hidden, the request that could give us all the boards: <https://developer.atlassian.com/cloud/trello/rest/api-group-members/#api-members-id-boards-get>

Try to get this request running. Add this request right at the end of the Trello collection.

**Important note:** The parameter id is your username. If unsure, just check your Trello profile (click on the image on the right corner when logged in).

If you are getting the error "Model not found", it means that your username is not correct.



3. Try getting the first boardId from the list and print it to the Postman console.

```
// Parse the response body
var jsonData = pm.response.json();

// Get the first object (element) from jsonData array
var firstBoard = jsonData.shift();

// Print the value
console.log(firstBoard.id);
```

4. Using workflows, try reusing the DELETE request you already have, without changing the order of the requests in your collection or duplicating any requests.

Inside the **Delete board** request, add the following code:

```
pm.environment.set("deleteBoardRequestId", pm.info.requestId);
```

Inside the **Get all boards** request, add the following code:

```
// Parse the response body
var jsonData = pm.response.json();

// Get the first object (element) from jsonData array
var firstBoard = jsonData.shift();

if (firstBoard) {

// Print the value
console.log(firstBoard.id);

// Set the variable boardId with the first board id from the list retrieved
pm.environment.set("boardId", firstBoard.id);

// Set the next request to the delete board
postman.setNextRequest(pm.environment.get("deleteBoardRequestId"));
}
```

5. If there are no boards left to be deleted, make sure you stop the workflow execution.

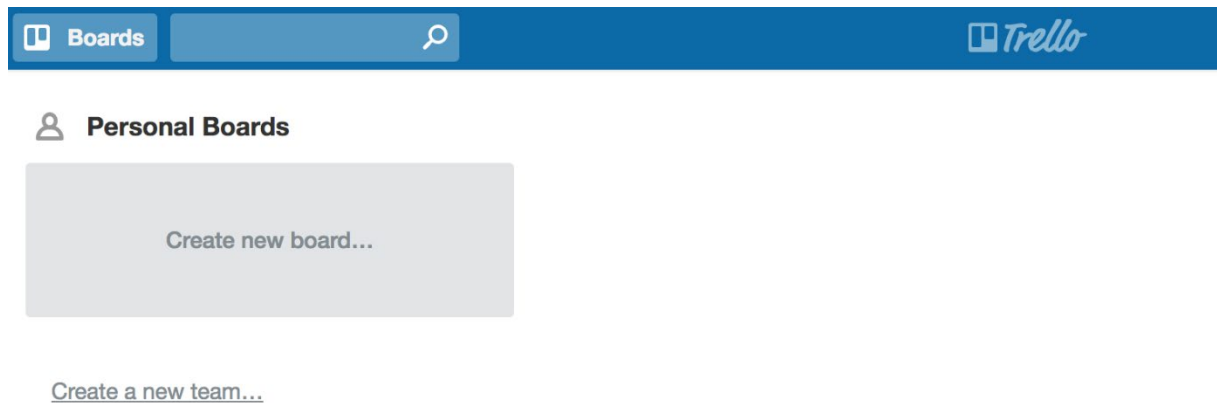
```
...

if (firstBoard) {

....

} else {
    postman.setNextRequest(null);
}
```

6. Run the collection by using the collection runner. After the run is completed, there should no boards left in your account.



## 7. How was this assignment?

Thank you for looking into this assignment. Please let me know how did you like it, if you feel you have learned something new. Any feedback on how to improve is welcome!

Toffe opdracht, een tal zaken bijgeleerd