Documentation for Mini API Project (InterestAPI)

This API stores users, their interests and eventual links to respective interest.

Below, you can see how I tested the different calls of the API.

I have also added diagrams for the API.

Mini API Project (InterestAPI)

GET calls

1. <http://localhost:XXXX/user>

Returns all users (with ID, first name and last name).

1. http://localhost:XXXX/interest/{userId}

Returns all registered interests of the specified userId (with title and description).

1. [http://localhost:XXXX/interest-link/{userId}](http://localhost:XXXX/interest-link/X)

Returns all the uploaded (interest) links connected to the specified userId.

POST calls

1. <http://localhost:XXXX/interest/create>

By typing in title of new interest and a description, and then posting it, a new interest will be created. Code 201 will tell you if interest is created successfully.

1. [http://localhost:XXXX/user/{userId}/interest/{interestId}](http://localhost:XXXX/user/%7buserId%7d/interest/%7binterestId%7d)

Returns code 201 if new interest (with interestId) is successfully connected to a userId.

1. [http://localhost:XXXX/user/{userId}/interest/{interestId}/interest-link](http://localhost:XXXX/user/%7buserId%7d/interest/%7binterestId%7d/interest-link)

By adding a link in the post, code 201 will say if the new link is added.



