**Test case: Registration of new user and getting planet resources**

Step1:

Description: In Postman send “auth/signup” request to the Best Rate API in order to register a new user. User email will be set automatically.

Expected result: Server shall return status for success and generate registration user token.

Step 2:

Description: In Postman send “auth/login” request for the same user to the Best Rate API in order to login with the newly created user.

Expected result: Server shall return status for success and the generated login user token.

Step 3:

Description: In Postman send get request to list all the resources in the Swapi API.

Expected result: The resources will be listed in the body response.

Step 4:

Description: In Postman send get request to list the planet resources in the Swapi API.

Expected result: Count of 61 planets will be displayed. Also will be displayed records of planets.

**Test case: Get Swagger API info, creating, updating, deleting new pet in the store, and verification if its deleted**

Step 1:

Description: In Postman send “swagger.json” request to the Swagger Pet store API in order to check the info, version of swagger.

Expected result: The version will be displayed, along with the info for pet store api.

Step 2:

Description: Create a new pet record for the pet store by sending Postman request “pet’ to the Swagger Pet store API.

Expected result: New record to be created successfully, with available status, previously set category name, automatically set name, with response time less than 800 ms.

Step 3:

Description: Updating the created pet record in previous step, by its category name, and using the same pet record ID, by sending ‘pet’ PUT request in Postman.

Expected result: The pet record will be updated by category name, the status, name, id of the record

and else will remain the same.

Step 4:

Description: The pet records updated in step 4 will be deleted by its IdNumber, by sending DELETE

request “pet/{{idNumber}}” in Postman.

Expected result: The pet record is deleted, status code 200 is displayed in the response.

Step 5:

Description: Search for the deleted record from step 4 by IdNumber, by sending “pet/{{idNumber}}”

GET request in Postman.

Expected result: The status code of the response will be 404, the message will be pet not found, and

the type will be error.