

Field	Description
Bug Title	AuthAPI_Successful_Registration_Incorrect_Response
Bug Severity	Low
Bug Priority	Medium
Description	When the /api/v1/users endpoint is executed with valid data and it registers a user successfully, it should send back, according to the documentation, a success message and a token that is signed and contains the user's data. This token is not sent back in the response body by the Auth API.
Steps to Reproduce	<ol style="list-style-type: none"> 1. Ensure the API server is running. 2. Send a POST request containing a body with valid name, email, and password to /api/v1/users. 3. Check the API response
Expected Behavior	A response body with 2 pieces of information, 1 is the success message and 2 is the token.
Actual Behavior	The response body contains only the success message
Screenshots/Attachments	-
Environment	Ubuntu LTS 22.04.2 NodeJS v18.16.0
Additional Information	-
Comments	-

Field	Description
Bug Title	AuthAPI_Successful_Registration_Of_Empty_Request_Body
Bug Severity	High
Bug Priority	High
Description	When the /api/v1/users endpoint is executed with an empty request body, it responds with a success message and status code indicating the registration of a user with empty email and passwords.
Steps to Reproduce	<ol style="list-style-type: none"> 1. Ensure the API server is running. 2. Send a POST request containing an empty body to /api/v1/users. 3. Check the API response
Expected Behavior	A message indicating failure to register and a status code of 400 indicating that the data sent is invalid
Actual Behavior	Successful registration message and a 200 status code are sent by the API
Screenshots/Attachments	-
Environment	Ubuntu LTS 22.04.2 NodeJS v18.16.0
Additional Information	-
Comments	-

Field	Description
Bug Title	AuthAPI_200_Status_Code_Upon_Update_Of_User_Data_Using_Empty_Request_Body
Bug Severity	Low
Bug Priority	Low
Description	When the PATCH /api/v1/users endpoint is executed with a valid user token and an empty request body, it responds with a success message and 200 status code indicating the successful update of the user's data.
Steps to Reproduce	<ol style="list-style-type: none"> 1. Ensure the API server is running. 2. Send a PATCH request containing a valid token and an empty body to /api/v1/users 3. Check the API response
Expected Behavior	A message indicating failure to update and a status code of 400 indicating that the data sent is invalid
Actual Behavior	Successful update message and a 200 status code are sent by the API
Screenshots/Attachments	-
Environment	Ubuntu LTS 22.04.2 NodeJS v18.16.0
Additional Information	While the API sends a 200 status code, it actually responds with the user's data unmodified indicating that the update was not successful and the user's data is unchanged, this shows that the status code is inconsistent with the behavior as it should return 400 to indicate invalid data
Comments	-