STE Assessment- Bug Challenge

Bug-Finding Challenge:

One of the critical functions that we provide for our clients is the ability to pay for their employees' benefits packages. A portion of these costs are deducted from their paycheck, and we handle that deduction. For the sample Benefits Dashboard application, please do the following:

Find as many bugs/defects/flaws as you can in the UI and the API and create a report. This report should be similar to what you would present to the developer of the application, with the type of detail that you would normally include.

Assumptions:

- All employees are paid \$2000 per paycheck before deductions
- There are 26 paychecks in a year
- The cost of benefits is \$1000/year for each employee
- Each dependent incurs a cost of \$500/year

URL and Login info:

URL: https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login

Your username, password, and auth token for API testing will be provided to you in a separate email.

API Documentation:

The API documentation can be found at the below link:

https://documenter.getpostman.com/view/2314100/SWTEbbi6

Note that you will need to use your assigned auth token in the header of your requests in order to access the API. For example: Key: Authorization; Value: Basic <authToken>

Postman users can use the "Run in Postman" button to migrate the requests to their Postman account. If you prefer Swagger documentation, you can find it here: https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/swagger/v1/swagger.json

User Story:

As an Employer, I want to input my employee data so that I can get a preview of benefit costs.

Acceptance Criteria

Scenario 1: Add Employee

GIVEN an Employer AND I am on the Benefits Dashboard page WHEN I select Add Employee THEN I should be able to enter employee details AND the employee should save AND I should see the employee in the table AND the benefit cost calculations are correct

Scenario 2: Edit Employee

GIVEN an Employer AND I am on the Benefits Dashboard page WHEN I select the Action Edit THEN I can edit employee details AND the data should change in the table

Scenario 3: Delete Employee

GIVEN an Employer AND I am on the Benefits Dashboard page WHEN I click the Action X THEN the employee should be deleted