EzEats Testing Task

Introduction

We are looking to assess your skills in both manual and automation testing through a series of tasks that cover various aspects of the testing lifecycle. These tasks will evaluate your ability to write test cases, execute manual tests, create automation scripts, and think comprehensively about the testing process.

Test Steps and Data

Pre-requisites:

- Access to the restaurant side and management side.
- User credentials for logging into the management side.

URLs:

- Guest side: https://ezeats.app/NpF9ZURykX-2

  (u can change the '2' with any table name added on the restaurant from the management side for example to access table 3 u would use this link: https://ezeats.app/NpF9ZURykX-3)

- Management/Operations side: management.ezeats.app

Credentials for Management Side:

- Email: eztask@ezeats.app
- Password: 123456

Assessment

A. Manual Testing

1. Test Case Writing

Objective: Assess your ability to write clear and comprehensive test cases.

Feature Description:
Minimum Charge: The minimum charge feature ensures that a guest's order meets a specified minimum amount to guarantee a minimum spend per table/order.
Deposit: The deposit feature requires guests to pay a specified amount upfront, which is used to cover their orders until it is exhausted.

Task: Write test cases for the minimum charge and deposit features. Consider both functional and edge cases.

Requirements:

- Identify functional, negative, and edge test cases.
- Include preconditions, test steps, expected results, and post-conditions.
- Use a structured format (e.g., Excel, Google Sheets).

2. Test Execution

Objective: Evaluate your ability to execute test cases and document defects.

Task: Execute the test cases you have written and report any defects found.

Requirements:

- Execute the test cases systematically.
- Report defects in your way of choice
- Include clear steps to reproduce, expected and actual results, and screenshots.

3. Exploratory Testing

Objective: Assess your ability to perform exploratory testing.

Task: Perform exploratory testing on the Menu Tab in the management side

Requirements:

- Document your testing approach.
- Report any defects found.
- Provide insights and suggestions for improvement.

B. Automaton Testing

- **Identify Automation Opportunity:**
  - After exploring the system, identify one task that would benefit from automation. This could be a repetitive task, a task that involves multiple steps, or one that is prone to human error. Describe how you would approach it.

Optional:

- **Automate the Task:**
  - Write a script to automate the identified task. Choose a task that demonstrates your ability to use automation tools effectively.
  - Ensure the script is well-documented and easy to understand.

Good luck with your testing task! If you have any further questions or need additional clarifications, feel free to ask.