|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Product Management Module ( Admin )** | | | | | | | |
| **Test Case No.** | **Test Cases Scenario** | **Test Steps** | **Test Data** | **Expected Results** | **Actual Results** | **Passed/Failed** | **Screenshot** |
| 1 | Ensure that all data is correctly retrieved from database and properly displayed. | 1. Navigate and access the P.Management page. 2. Check if the needed data is being retrieved and displayed on table. | N/A | The table should display the needed data. | As expected. | Passed |  |
| 2 | Test the filter function products by category. | 1. Point the cursor to the category buttons 2. Check if the selected category is highlighted when the mouse cursor is hovering the button. | N/A | The selected category should have highlighted the button with color orange text and border. | As expected | Passed |  |
| 3 | Test the add functionality. | 1. Click the “add” button | N/A | The admin should be redirected to adding a product page. | As expected. | Passed |  |
| 4 | Test the update functionality. | 1. Select a product to be updated. 2. Update the product name or the product price or the product availability. | N/A | The admin should be able update the product information. | As expected. | Passed |  |
| 5. | Verify the availability of the product if it’s updated into unavailable. | 1. Select a product to be updated its availability. 2. Update the selected product to unavailable. 3. Check in the menu module if the product is being displayed. | Lugaw Plain | The product should not be able to be displayed in the menu module. | As expected. | Passed |  |
| 6 | Test the delete functionality. | 1. Select a product to be removed from the product list. 2. Remove the selected product. | Lugaw Plain | The admin should able to remove the selected product. | As expected. | Passed |  |
| 7 | Verify that “All” product categories are listed. | 1. Click the “All Category Button ” 2. Check if the all product is listed. | N/A | All kinds of products created in the database should be listed and displayed. | As expected. | Passed |  |
| 8 | Verify that “Lugaw” product categories are listed. | 1. Click the “Lugaw Category Button” 2. Check if the Lugaw products are the only one being listed and displayed. | N/A | All of Lugaw’s products created in the database should be listed and displayed. | As expected. | Passed |  |
| 9 | Verify that “Mami” product categories are listed. | 1. Click the “Mami Category Button” 2. Check if the Mami products are the only one being listed and displayed. | N/A | All of Mami’s products created in the database should be listed and displayed. | As expected. | Passed |  |
| 10 | Verify that “Main Dish” product categories are listed. | 1. Click the “Main Dish Category Button” 2. Check if the Main Dish products are the only one being listed and displayed. | N/A | All of Main Dish’s products created in the database should be listed and displayed. | As expected. | Passed |  |
| 11 | Verify that “Desserts” product categories are listed. | 1. Click the “Desserts Category Button” 2. Check if the Desserts products are the only one being listed and displayed. | N/A | All of Dessert’s products created in the database should be listed and displayed. | As expected. | Passed |  |
| 12 | Verify that “Beverages” product categories are listed. | 1. Click the “Beverages Category Button” 2. Check if the Beverages products are the only one being listed and displayed. | N/A | All of Beverage’s products created in the database should be listed and displayed. | As expected. | Passed |  |
| 13 | Verify that “Extra” product categories are listed. | 1. Click the “Extra Category Button” 2. Check if the Extra products are the only one being listed and displayed. | N/A | All of Extra’s products created in the database should be listed and displayed. | As expected. | Passed |  |
| 14 | Test the “Logout” functionality. | Click the logout button | N/A | The admin should have successfully logged out. | As expected. | Passed |  |
| **Product Management Module ( Add New Product )** | | | | | | | |
| 1 | Verify if the admin is able to add new product. | 1. Fill in all necessary fields. | **Product Name:** Lugaw Plain  **Price:**  12.00  **Category:**  Lugaw | The admin should be able to add a new product. | As expected. | Passed |  |
| 2 | Verify if the admin is able to add new product when one of the fields is blank. | 1. Leave one field blank. | **Product Name:** Lugaw Plain  **Price: “ ”**  **Category:**  Lugaw | The admin should not be able to add a new product, and an error message will be displayed | As expected. | Passed |  |