Nahom

**Karate Store Test Cases**

# Store Functionality:

## Products

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| --- | --- | --- |
| Scenario | Input | Output |
| 1. Create Product with only a description | Belt | Success message |
| 1. Create Product with no description |  | Please enter a description for the product. |
| 1. Create product with negative stock | -3 | Cannot have a negative stock number. |
| 1. Create product with positive stock | 3 | Success message |
| 1. Create product with Sell price less than the buy price. | Sell price: 10  Buy price: 20 | Sell price can't be less than the buy price. |
| 1. Create product with Sell price greater than the buy price. | Sell price: 30  Buy price: 20 | Success message |
| 1. Create product with 0 as the sell price and buy price | Sell price: 0  Buy price: 0 | Sell and buy price can't be less than 0. |
| 1. Update stock to a negative value | -3 | Cannot reduce the stock to a negative value |
| 1. Update sell price to 0 | 0 | The sell price must be greater than 0 |
| 1. Update buy price to 0 | 0 | The buy price must be greater than 0 |
| 1. Update sell price to be less than the buy price | Sell price: 10  Buy price: 20 | Sell price can't be less than the buy price. |
| 1. Delete a product | Click on delete product | Success message |
| 1. Read all products | Go to the “Products” navigation | Displays all of the products |
| 1. Read all products by category | Under the “Products” navigation click on “List Products by Category” | Displays all of the products by category sorted alphabetically by category and products |

## Product Categories

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| --- | --- | --- |
| Scenario | Input | Output |
| 1. Create a new category | New Category  submit | Success message |
| 1. Create a new category with no name | Submit | Please enter a category name. |
| 1. Edit a category and leave the name black | Submit | Please enter a category name. |
| 1. Delete a category with products | Delete Category | Cannot delete this category because there are products in this category. |
| 1. Delete a category with no products | Delete Category | Success message |
| 1. Display all product categories | Go to the “Categories” navigation | Displays all of the product categories |
| 1. Display all product by category | On the “Categories” page click on a category | Displays all of the products for that category |

## Customers

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| --- | --- | --- |
| Scenario | Input | Output |
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# Customer Functionality:

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| --- | --- | --- |
| Scenario | Input | Output |
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# Manager Functionality:

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| --- | --- | --- |
| Scenario | Input | Output |
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