e-commerce-manual-testing

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E-Commerce Website Manual Testing

This project contains the manual testing results for a hypothetical e-commerce website. The goal is to showcase the ability to create a test plan, execute test cases, and log defects found during testing.

Contents

- Test Plan

- Test Cases

- Bug Report

Test Plan

Objective

To ensure that the core functionalities of the e-commerce website are working as expected through manual testing.

Scope

- User registration and login

- Product search and filtering

- Adding products to cart

- Checkout and payment process

- Order confirmation

Roles and Responsibilities

- Tester: [Your Name]

- Test Manager: [Your Name]

- Developer: [Optional]

Test Deliverables

- Test Cases

- Bug Report

- Screenshots

Entry Criteria

- E-commerce website is deployed and accessible for testing.

Exit Criteria

- All high-priority test cases have been executed.

- All critical bugs have been fixed or logged.

Risks

- Website performance issues.

- Inconsistent test environments.

Test Cases for E-Commerce Website

Test Case ID	Title	Steps	Expected Result	Status
TC001	User Registration	1. Go to the registration page. 2. Fill in valid user details. 3. Submit the form.	User is registered and redirected to the login page.	Pass
TC002	User Login	1. Navigate to the login page. 2. Enter valid credentials. 3. Submit.	User is successfully logged in and redirected to the homepage.	Pass
TC003	Product Search	1. Enter a product name in the search bar. 2. Click "Search".	Relevant products are displayed.	Pass
TC004	Add Product to Cart	1. Select a product from search results. 2. Click "Add to Cart".	Product is successfully added to the cart.	Pass
TC005	Checkout Process	1. Navigate to cart. 2. Click "Checkout". 3. Enter payment and shipping details. 4. Confirm the order.	Order is confirmed and user receives an order confirmation.	Pass
TC006	Invalid Login Attempt	1. Enter incorrect username/password. 2. Click "Submit".	Error message is displayed indicating invalid credentials.	Pass

Bug Report

Bug ID	Title	Description	Steps to Reproduce	Severity	Status
BUG001	Checkout Page Crash	The website crashes when attempting to complete a purchase with PayPal.	1. Add item to cart. 2. Click checkout. 3. Select PayPal as payment option.	Critical	Open
BUG002	Missing Search Results	Searching for "headphones" returns no results even though the product exists.	1. Search for "headphones".	Major	Open
BUG003	UI Overlap on Mobile	The navigation bar overlaps with the logo on small screen sizes (iPhone 5).	1. Open the website on an iPhone 5.	Minor	Open