

# Test Plan Template

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## Test Plan Document

**Project Name:**

*Kay Jewelers*

**Version:**

**Author(s):**

*Rohit Teji*

**Date Created:**

**02/10/2025**

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## 1. Introduction

- **Purpose of the Test Plan:**  
*to make it ease for the customer to log in and make a payment after buying suitable product more precisely and with full accuracy scope for Project Kay Jewelers*
  - **Scope:**  
*This plan cover the ease log in information, add to cart and remove from cart if required and make a payment also testing promo code activation if required*
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## 2. Objectives

- **Testing Goals:**  
*Define the overall testing goals.*  
to make buying and removing of any object easy and securely make payment
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## 3. Test Approach

- **Testing Levels:**

- **Testing Types:**  
*List the types of testing.*  
log in functionality and visual presentation
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#### 4. Entry and Exit Criteria

- **Entry Criteria:**  
"Code for the login module must be deployed to the test environment."
  - **Exit Criteria:**  
*remove from the cart and make a payment is easy and if there is any defect must be resolved*
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#### 5. Test Environment

- **Environment Setup:**  
The application will be tested on Chrome
  - **Tools:**  
Selenium for automation, and Jira for defect tracking.
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#### 6. Risks and Mitigation

- **Potential Risks:**  
*Payment Failed*
  - **Mitigation Strategies:**  
"Coordinate with the development team to ensure early access to the test environment."
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#### 7. Schedule

- **Testing Timeline:**  
"Unit testing: feb 10 - feb 15"
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#### 8. Deliverables

- **Test Artifacts:**  
Defect Reports, Test Summary Report.
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## 9. Test Cases

- **Key Features to Be Tested:**  
**Test Case ID:** KJ\_valentine.
  - **Objective:** Sign up, log in and make payment.
  - **Preconditions:** demo sign up and log in id.
  - **Steps:** precisely define and easy steps.
  - **Expected Result:** easy to fill up all credentials during sign up and easy to add to cart and remove from cart and make secure payment.
  - **Actual Result:** work effectively.
  - **Status:** Pass.
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## 10. Approval

- **Sign-Off:**  
*Include fields for approval by stakeholders.*

**Name:**

**Date:**

**Signature:**

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## Template Notes:

- Replace placeholder text with project-specific details.
- Ensure the test plan aligns with the project requirements and timeline.