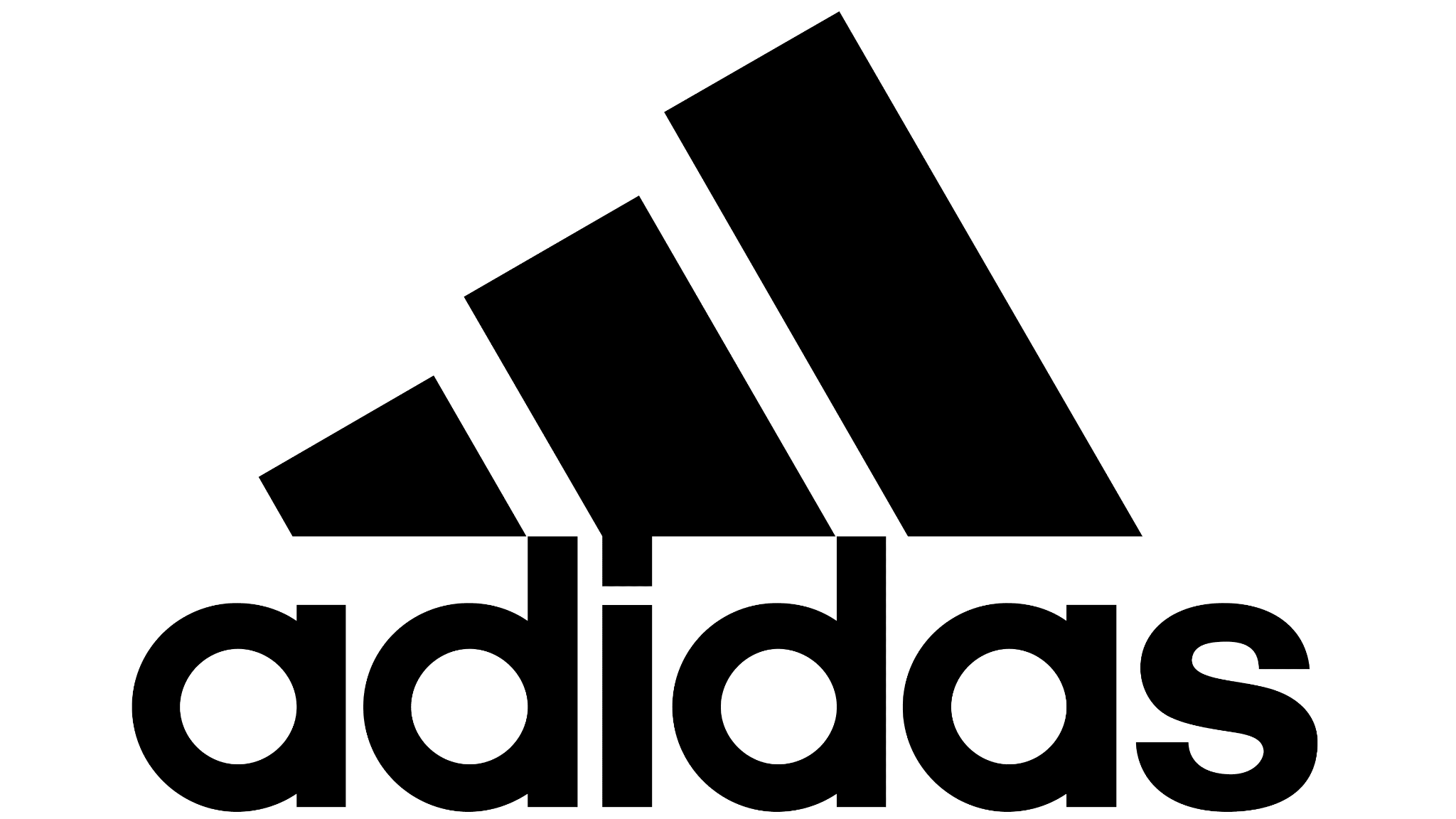


| **TEST\_PLAN**  Project Name : Adidas Demo Web application  URL Link : [Click Here](https://66d46ebe0a8c1038ce8a567a--sparkly-pony-96b7d9.netlify.app/) |
| --- |



| **Prepared By**: Kaif Beg  **Start Date:** October 01, 2024  **End Date:** October 01, 2024 |
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| **Introduction** |
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This document outlines the testing strategies and scope for the Adidas Demo website. Testing will ensure proper functionality, UI/UX, compatibility, and performance for key features such as navigation, search, and user profile management.

PROJECT LINK: [Adidas Demo Website](https://66d46ebe0a8c1038ce8a567a--sparkly-pony-96b7d9.netlify.app/)

| **Objectives** |
| --- |

* Ensure all navbar links work as intended.
* Verify the functionality of key features (Search, Add to Cart, Checkout, Login page, Sign Up, Profile,Footer etc.).
* Ensure responsiveness across different browsers and devices.

| **Scope** |
| --- |

The test plan covers **functional**, **UI/UX**, **Performance,** **Compatibility, and Usability testing** across major browsers (EDGE,Chrome,Brave) and devices (desktop, mobile). It includes manual testing of core features to ensure user experience consistency and usability.

| **Testable Features** |
| --- |

* **Navbar**: Links like "Men," "Women," "Kids, sale, LifeStyle, Sports, help, returns, order tracker, sign up, creators club, etc.
* **Search Bar**: Product search functionality.
* **Profile Section**: Login/Signup, account management.
* **Add to Cart**: Adding/removing items from the cart.
* **Checkout Process**: Completing the purchase, payment gateway.
* **Home PAge:** Images, Texts, Button
* **Product Liked Feature**: Marking products as favourites
* **Footer Links**: Testing links like "Contact Us," "Privacy Policy," etc.
* **Homepage Images**: Ensure proper display and responsiveness.

| **Testing Approach** |
| --- |

**Testing Types**:

* **Functional Testing**: Verify that each feature performs as expected (e.g., adding to cart, successful login).
* **UI/UX Testing**: Ensure the website is visually appealing, intuitive, and user-friendly.
* **Compatibility Testing**: Test on Chrome, Firefox, and across various devices (desktop, tablet, mobile).

**Testing Methodologies:**

* **Exploratory Testing**
* **Regression Testing**
* **User Acceptance Testing (UAT)**
* **Black Box**

| **Roles/Responsibilities** |
| --- |

**Test Manager**: Oversee the test process and manage resources.

**Test Lead**: Define strategies, assign tasks, and review test results.

**Test Engineer**: Write test cases, execute tests, report defects.

| **Test Schedule** |
| --- |

| **Task** | **Duration** |
| --- | --- |
| Test Plan Creation & Mind Map | 01 october 2024 |
| Test Scenario | 02 october 2024 |
| Test Cases & Execution | 02 october - 04 october 2024 |
| Bug Reporting | 04 october - 05 october 2024 |
| Test Summary / Presentation Report Submission | 05 october 2024 |

| **Test Deliverables** |
| --- |

| **Deliverable** | **Description** |
| --- | --- |
| RTM | Detailed Requirement strategy and Feature. |
| Mind Map & Test Plan | Detailed testing strategy and scope |
| Test Cases | Detailed cases for functional/UI testing |
| Defect Reports | Identified bugs during testing |
| Test Summary | Detail summarise what you have done in whole Testing |

| **Entry & Exit Criteria** |
| --- |

**Entry Criteria**:

* Access to the demo website with all features enabled.
* Test cases reviewed and ready for execution.

**Exit Criteria**:

* All critical bugs are fixed, and all key functionalities meet expectations.

| **Tools** |
| --- |

**BrowserStack**: For cross-browser and device testing.

**Google Sheets**: For managing test cases and defect reports.

**Selenium**: For automating functional tests (if applicable).

| **Risks and Mitigation Plans** |
| --- |

| **Deliverable** | **Description** |
| --- | --- |
| Unstable website | Plan testing during stable hours. |
| Undefined requirements | Clarify requirements before testing. |

| **Approvals** |
| --- |

Masai will send different types of documents for Client Approval like below:

* **RTM**
* **Test Plan**
* **Test Scenarios**
* **Reports**

Testing will only continue to the next steps once these approvals are done.