*Walmart ItemPage*

Test Plan

Version *<1.0>*

*07/19/2018*

VERSION HISTORY

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ID & Version #** | **Prepared**  **By** | **Revision**  **Date** | **Approved**  **By** | **Approval**  **Date** | **Reason** |
| 1.0 | *Sravanthi* | *07/19/2018* | *<name>* | *<mm/dd/yy>* | Test Plan draft |
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# Introduction

## Purpose of The Test Plan Document

## *Walmart.ca wants to make sure they have good coverage on their item page.*

# Test ITEM

## Project description

## *Item page of particular order has to be Tested such that it should cover all the aspects*

## *Item pages typically consist of a single large image accompanied by an Order or Add to Cart button and text that describes the item*

## Items to be Tested / Not to be Tested

[In scope features. This could be newly added or updated features. Indirect features that has technical or functional dependency on newly added or updated features. Out of scope feature. Excluded product features from current Test Plan.]

|  |  |  |  |
| --- | --- | --- | --- |
| **Item to Test** | **Test Description** | **Test Date** | **Responsibility** |
| Title name and Items name | Test the Title on the Items page and Test the Item displayed name |  |  |
| Item's Quantity field | Test the Item's Quantity field |  |  |
| Reviews Button functionality | Test the Reviews Button functionality |  |  |
| Zoom Button functionality | Test the Zoom Button functionality |  |  |
| One Time delivery option | Test the dropdown "One Time delivery" on ItemPage |  |  |
| Subscribe to Autosave and receive 5%off option | Test the dropdown "Subscribe to Autosave and receive 5%off" on ItemPage |  |  |
| Return in-Store or by mail | Test the button "Return in-Store or by mail" on ItemPage |  |  |
| Print button | Test the "Print" button of the Item page |  |  |
| Add this Product to my List" Image | Test the Image "Add this Product to my List" |  |  |
| "Pick-up" , "Shipping" and "Buy-in-Store" options | Test the buttons "Pick-up" , "Shipping" and "Buy-in-Store" on Item Page |  |  |

## Items to be tested

|  |  |
| --- | --- |
| **Item Not to Test** | **Comment** |
|  |  |
|  |  |
|  |  |

## Test Approach(s)

To test this we need to follow the methodologies are UI testing and Functional Testing

## Test Pass / Fail Criteria

[Describe the criteria used to determine if a test item has passed or failed its test.]

## Test Entry / Exit Criteria

[Describe the entry and exit criteria used to start testing and determine when to stop testing.]

## Test Deliverables

Testcase Document

## Test Suspension / Resumption Criteria

## Staffing / Training Needs

Selenium WebDriver training required if there are any new member going to be joined

# Risk and mitigation

## Test Risks / Issues

# *exclude any authentication level test cases for automation*

# Test Environment and infrastructure

## Required Infrastructure

Eclipse, JDK environment , Selenium WebDriver , TestNG

## Availability Plan

# Roles and responsibilities

## Roles and assigned responsibilities

|  |  |
| --- | --- |
| **Role** | **Responsibility** |
| Automation Tester1 | 10-15 test cases/scenarios |
| Automation Tester2 | Automate 3 Testcases |
|  |  |

# Test Schedule

## Milestones and schedule

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Milestone** | **Deliverable** | **Effort(Person Hour)** | **Start Date** | **End Date** |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

# Test Plan Approval

The undersigned acknowledge they have reviewed the *<Project Name>* **Test Plan** document and agree with the approach it presents. Any changes to this Requirements Definition will be coordinated with and approved by the undersigned or their designated representatives.

[List the individuals whose signatures are required. Examples of such individuals are Business Steward, Technical Steward, and Project Manager. Add additional signature lines as necessary.]

|  |  |  |  |
| --- | --- | --- | --- |
| Signature: |  | Date: |  |
| Print Name: |  |  |  |
| Title: |  |  |  |
| Role: |  |  |  |

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| Signature: |  | Date: |  |
| Print Name: |  |  |  |
| Title: |  |  |  |
| Role: |  |  |  |

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| Signature: |  | Date: |  |
| Print Name: |  |  |  |
| Title: |  |  |  |
| Role: |  |  |  |

Appendix A: References

[Insert the name, version number, description, and physical location of any documents referenced in this document. Add rows to the table as necessary.]

The following table summarizes the documents referenced in this document.

|  |  |  |
| --- | --- | --- |
| **Document Name and Version** | **Description** | **Location** |
| *<Document Name and Version Number>* | *[Provide description of the document]* | *<URL or Network path where document is located>* |

Appendix B: Key Terms

*[Insert terms and definitions used in this document. Add rows to the table as necessary.]*

The following table provides definitions for terms relevant to this document.

|  |  |
| --- | --- |
| **Term** | **Definition** |
| *[Insert Term]* | *[Provide definition of the term used in this document.]* |
| *[Insert Term]* | *[Provide definition of the term used in this document.]* |
| *[Insert Term]* | *[Provide definition of the term used in this document.]* |