Test Plan



Pass 1:

* Objective

° Test password security and password policy

* Scope

° Features to Test

° Environments to Test

* Milestones

°

Pass 2:

* Objective

° Test for a secure page which should use HTTPS protocol

* Scope

° Features to Test

° Environments to Test

* Milestones

°

Pass 3:

* Objective

° Field should allow for input of color via hex type

° Field should allow for item that you wish to add to the shopping list

* Scope

° Features to Test

° Environments to Test

* Milestones

°

Pass 4:

* Objective

° Error messages should be displayed in the same CSS style(for example using red color)

* Scope

° Features to Test

° Environments to Test

* Milestones

°

Pass 5:

* Objective

° Delete function should occur when item is clicked on

* Scope

° Features to Test

° Environments to Test

* Milestones

°

Pass 6:

* Objective

° Check functionality of buttons available on all pages

* Scope

° Features to Test

° Environments to Test

* Milestones

°

Pass 7:

* Objective

° Check if data is committed to database only when the operation is successfully completed

* Scope

° Features to Test

° Environments to Test

* Milestones

°

Pass 8:

* Objective

° Check if page load time is within acceptable range

* Scope

° Features to Test

° Environments to Test

* Milestones

°

Pass 9:

* Objective

° Check session cookie duration and session termination and session termination after timeout or logout

* Scope

° Features to Test

° Environments to Test

* Milestones

°

Pass 10:

* Objective

° Password should not be stored in cookies

* Scope

° Features to Test

° Environments to Test

* Milestones

°

# Version History

|  |  |  |
| --- | --- | --- |
| **Date** | **Author** | **Description** |
| yyyy/mm/dd |  | Initial Creation |
|  |  |  |

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# Introduction

The purpose of the planning phase is to:

* Define the scope
* Identify objectives and risks

The input of the planning phase is:

* Any existing project documentation (SOW, TDD, requirements, mock-ups, relevant customer meeting notes)

The output of the planning phase is:

* A Formal Test Plan document
  + In general, the test plan document will serve to inform PM, testers, developers and customers (internal and external) about the project’s testing strategy including:
    - Objectives
    - Methods
    - Milestones
    - Required Resources

# Test Plan Scope

## Test Pass 1:

* Objective
  + <write a few bullet points on what you’re trying to achieve in this test pass>
* Scope
  + Features to Test
    - <QA needs to know what to test, I suggest referencing release notes here>
  + Environments to Test
    - <list what browsers, devices, versions, etc. to test in this pass here>
* Milestones
  + <list any milestones and dates here>

## Test Pass 2:

* Objective
  + <write a few bullet points on what you’re trying to achieve in this test pass>
* Scope
  + Features to Test
    - <QA needs to know what to test, I suggest referencing release notes here>
  + Environments to Test
    - <list what browsers, devices, versions, etc. to test in this pass here>
* Milestones
  + <list any milestones and dates here>

# Test Plan Input

<this section should simply list all references that QA will need to do their job and links to them>

|  |  |  |
| --- | --- | --- |
| **Document Title** | **Document Filename** | **Description** |
| <SOW> |  |  |
| <TDD> |  |  |
| <JIRA> | <Link to JIRA Project> |  |
| <Release Notes> |  |  |
| <PCRs> |  |  |
| <App Store Review Guidelines> |  |  |
| <Other Compliance Guidelines> |  |  |
| <Link to app under test> |  |  |
|  |  |  |