Test Plan

Shopping List - Team 5

# Version History

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| --- | --- | --- |
| **Date** | **Author** | **Description** |
| 2016/12/01 | John Turner | Test Plan Creation |
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# Table of Contents

[Version History](#_30j0zll)

[Table of Contents](#_1fob9te)

[Introduction](#_3znysh7)

[Test Plan Scope](#_2et92p0)

[Test Pass 1:](#_tyjcwt)

[Test Pass 2:](#_3dy6vkm)

[Test Plan Input](#_1t3h5sf)

# Introduction

The purpose of the planning phase is to:

* **Define the scope**: The scope of work for the Shopping List Project includes all planning, execution, implementation, and testing for a new Shopping List website for Eleven Fifty Academy.
* **Identify objectives and risks:**

**Objectives:** This project was intended to give us real-life experience working within a team, as well as experience with roles such as technical lead, project manager, and tester.

**Risks:** This was the first time experiencing technical teamwork for most apprentices. Students differed widely in technical expertise, which caused difficulties as time spent(effort) was not always reflected in the product that was produced. Sometimes roles weren’t always clearly defined and apprentices had to multitask on assignments causing delays in other areas of the projects

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
  + Only tested once for Team 5’s shopping application list
* Scope
  + Features to Test
    - Please refer to release notes
  + Environments to Test
    - Please use Chrome preferable Version 54 and newer!
* Milestones
  + Bronze level features are complete. Some silver level features are also completed for the project. Please see release notes document.

# Test Plan Input

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| **Document Title** | **Document Filename** | **Description** |
| <SOW> Statement of Work | SOW.ShoppingListApp.doc  https://docs.google.com/document/d/1XXAJ2j\_LND9ckhnXC0SqE4lE6Vfp51dhvokcwd4M4jI/edit?usp=sharing | Document outlining the description of the project, the scope of work, the phases of work, acceptance criteria, as well as criteria to meet “bronze”, “silver”, and “gold” feature sets. |
| <TDD> Technical Design Document | Apprenticeship\_ShoppingList\_TDD.docx  https://docs.google.com/document/d/1OlFLrTeD4aRBQJmLtWq1HwD2mjWCrGmVFGIASc2dTqM/edit?usp=sharing |  |
| <JIRA> Jira | <Link to JIRA Project>  http://1150apprentices.com/jira/secure/RapidBoard.jspa?rapidView=29&projectKey=SHJ5&view=detail&selectedIssue=SHJ5-9 | Jira Link |
| <Release Notes> | ReleaseNotesTeam5.docx  https://docs.google.com/document/d/1T7e7Gq9p8aI15pH1JTSNvmqW-5bZa8h30WBh0h3v1to/edit?usp=sharing | Release notes for this 0.0 version release. |
| Shopping List Test Case |  | Test Case writer for Team 5’s tester to test our Heroku application. |
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| Link to all documents |  |  |
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