**“Avo” Test Plan Document**

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1.0 Introduction

This document is targeted at testing business tasks of the “Avo” web platform.

2.0 Scope

2.1 In scope

As required in the given assignment, the 2 business processes that will be tested will be:

* Create Account.
* Searching for products via Search feature.

2.2 Out of scope

* Searching for products via Search feature.
* Searching for products via “our categories” section.
* Top Master page menus and links.
* Searching and adding products to cart via the “featured products” section.
* Adding products to cart.
* Removing products from cart.
* Performing a purchase.
* cancelling a purchase.
* Bottom Master page links.
* Bottom section contact information links.
* Signing in.
* User Profile.

3.0 Objectives & Tasks

3.1 Objectives

* Assurance of functional and non-functional conformity with the client’s requirements .
* Detected Bugs will be identified, reported and fixed before moving to production.

3.2 Tasks

* Testing of specified flows.
* Identification & reporting of bugs/issues.

4.0 Testing Strategy

Sign up:

* Signing in will be performed from the main page.
* A new temp-mail will be created for the test in every execution.
* Verification of registration and confirmation email will be performed.

Search:

* Selected categories would be selected.
* Selected category pages will be authenticated.

4.1 Unit Testing

Responsibility of: Dev Team.

4.2 System and Integration Testing

Responsibility of: QA Team.

4.3 Performance and Stress Testing

4.4 User Acceptance Testing

4.5 Batch Testing

4.6 Automated Regression Testing

4.7 Beta Testing

5.0 Hardware Requirements

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