**Test Plan**

Challenge-automationpractice

*Version: 1.0*

*Revised: 12. December 2019*

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| **Reference Number** | BS-995 |

**Document Version**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Version | Author | Status | Date | Description of Change |
| 1.0 | Deniz Kesten | Draft | 12.12.2019 | Initial version |
|  |  |  |  |  |

**Distribution**

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| --- | --- | --- | --- |
| Name | Is Approver? | Approval Date | Approved Version |
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# **Business Solution Testing Approach**

This document outlines the high-level test plan for the business solutions.

This document details the testing that will be performed by the project team for the particular BS. It defines the overall testing requirements and provides an integrated view of the project test activities. Its purpose is to document what will be tested and how the testing will be performed.

*Note: This document should be reviewed by the QA manager prior to distribution to the wider audience.*

## **Audience**

The audience for this document includes project team members listed below:

* Project Manager
* Assigned BS Developer
* Assigned BS Business Analyst
* QA Manager
* Assigned UAT test team

## **Review Expectations**

Team members are expected to review this document to ensure that:

* The scope of the change is understood / agreed on by team members.
* Test scenarios documented herein provide the appropriate level of coverage; any gaps should be pointed out during reviews (written feedback is preferred).
* Configurations are identified that are required for testing; specific changes are clear and understood.
* The test priority and coverage is appropriate; test cases are executed based on suite and priority.

## **Objectives**

The main objective of Challenge-Automationpractice is to automate tests which will help verify that following parts of the page are working:

1. Home page is displayed. TC\_1
2. User creation is working as expected. TC\_2
3. Numbers of popular and best seller’s products are correct. TC\_3
4. Search functionality is working as expected (txt document will be created in the Test module). TC\_4
5. Ordering of “Printed Summer Dress” working as expected (verification included) TC\_5 (***TC\_5 is failing if run all tests, but it is working if you run just TC\_5, I had no time for investigatin***)
6. Screen shot will be added to the folder error Screenshots and sent to the mail symphony@mailinator.com. negTest

### 

# **TITLE**

## **Supporting documentation**

The documents below should be used as a base reference to analyze the test scenarios covered by testing this feature.

|  |  |  |
| --- | --- | --- |
| Ref # | Document Name | URL |
| 1. | QA Test Automation Challenge | / |

## **High Level Testing Information**

Various scenarios will be covered. Scenarios will cover web application.

# **Test Scenario Review**

Test scenarios, environments and configurations to be tested are listed below.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test case # | Title | Pos/Neg | Environment | Requirement Ref # |
| 1. | Home page is displayed | Pos | <http://automationpractice.com/> |  |
| 2. | User creation | Pos | <http://automationpractice.com/> |  |
| 3 | Numbers of popular and best seller’s | Pos | <http://automationpractice.com/> |  |
| 4 | Search functionality | Pos | <http://automationpractice.com/> |  |
| 5 | Ordering of “Printed Summer Dress” | Pos | <http://automationpractice.com/> |  |
| 6 | Error Screenshots and sent to the mail | Neg | <http://automationpractice.com/> |  |
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