Expleo Test Plan

Version 1.0

27/08/2019

Version Control

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| **ID & Version #** | **Prepared**  **By** | **Revision**  **Date** | **Approved**  **By** | **Approval**  **Date** | **Reason** |
| 1.0 | *Chris Spence* | *27/08/2019* |  |  | Test Plan draft |
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# 1.0 Introduction

The product under test is website that serves as a tool for developing and enhancing test automation skills. The objective of this is to create a test suite consisting of 10 automated tests using open source tools.

# 2.0 Test Item

The webpage under test is can be accessed using the following URL, <https://the-internet.herokuapp.com/challenging_dom>. The website is created with a mixed of elements which are well named, a table with no helpful locaters, a canvas element and random generating ID’s.

# 2.1 Test Deliverables

- 10 Automated tests

- Test report

# 2.2 Pass/Fail Criteria

- 100% test case pass rate

# 2.3 Testing tasks

- Tests need to be retrieved from Git Hub - <https://github.com/CSpence91/Expleo.git>

- Open source Java IDE (IntelliJ IDEA is recommended)

# 2.4 Environmental needs

- Live URL is expected to be operational

# 2.5 Staff & Training needs

- Basic Java skills are required to read/manipulate test cases

# 3.0 Responsibilities

- Software Tester: required to add or amend test cases where applicable

- Software Tester: required to raise clear and concise defects/bugs

- Developer: deliver code in a timely fashion

- BA/Product Owner: Produce clearly defined product specification and requirements

# 4.0 Assumptions

The following assumptions have been made and are subject to change. These will be highlighted/documented in the version log.

# 4.1 Features in scope

- External page links

- Button names

- Button functionality

- Table count

- Elements which are unlikely to change

# 4.2 Features out of scope

- “edit” functionality

- “delete” functionality

# 5.0 Schedule

- Test sign off is expected by the 30/08/2019

# 6.0 Approval

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