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| Test Plan | V1.1.0 |
| Date | 22/04/2021 |

Summary

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| This is a small deployment to handle the new functionality on the login page which includes new UI components and login fields behaviour. |

In scope

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| --- | --- |
| Login-1.1 | Asserting changes on the username field to ensure new functionality is as expected |
| Login-1.2 | Asserting changes to the password field to ensure new functionality is as expected |
| Login-1.3 | Validating the ‘Login’ button redirects user to home page |
| Performance | Evaluating the page speed insight |
| Devices | Device configuration will be displayed in the combination section of the test matrix |

Out scope

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| Regression | To be excluded as new features were only added to the login page, only a sanity test on login page is required. |
| Home page | To be excluded as changes were only made to the login page. |

Approach

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| This circle will test the new functionality of the login fields to support ticket Login-1.1, Login-1.2 and Login-1.3. A sanity test will be implemented to ensure that the login page functions as expected. This cycle of test will focus on validating the username and password field by covering various scenarios such as valid username and valid password, invalid username and valid password, valid username and empty password field, empty username and valid password and also case sensitivity of both fields. |

Entry criteria

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| Entry | Changes available on QA environment and test access confirmed |
| Entry | Test cases are reviewed and approved by Product Owner |
| Entry | Test plan approved by Product Owner |

Exit criteria

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| Exit | All test cases to be executed |
| Exit | Pass rate to be no less than 80% |
| Exit | All severity 1 / 2 defects fixed, retested and closed |
| Exit | All severity 3 /4 defects to be reviewed by Product Owner |

Test suspension

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| Test environment failure; unsuccessful defect fixes in cycle 2+; resources unavailability. |

Test deliverables

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| **Document** | **Location** |
| Test Plan | QA folder on G-drive /examplelocation/QA |
| Test Cases | QA folder on G-drive /examplelocation/QA |
| Test Execution Report | QA folder on G-drive /examplelocation/QA |
| Test Summary Report | QA folder on G-drive /examplelocation/QA |

Distribution and approval

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| **Name** | **Role** | **Purpose** | **Date** |
| Example Name | Product Owner | Approval | tbc |
| Example Name | Business Analyst | Information | NA |
| Example Name | Test Manager | Approval | tbc |
| Efosa Imafidon | QA Engineer | Information | tbc |
| Example Name | Lead Developer | Information | NA |