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| --- | --- | --- | --- | --- | --- | --- | --- |
| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| 001 | Test registration username with invalid characters. | User details include username with invalid characters | Does not create account. | Throws error specifying username is invalid. | Throws error specifying username is invalid. | 31/10/17 | Pass |

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| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| 002 | Test short password | User details include password that is too short. | Does not create account | Throws error specifying password is too short. | Throws error specifying password is too short. | 31/10/17 | Pass |

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| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| 003 | Test password with no letters | User details include password with no letters. | Does not create account. | Throws error specifying password cannot be entirely numerical. | Throws error specifying password cannot be entirely numerical. | 31/10/17 | Pass |

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| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| 004 | Test common password | User details include password that is too similar to username. | Does not create account. | Throws error specifying password is too similar to username. | Throws error specifying password is too similar to username. | 31/10/17 | Pass |

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| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| 005 | Test invalid email | User details include invalid email. | Does not create account. | Throws error specifying email address is invalid. | Throws error specifying email address is invalid. | 31/10/17 | Pass |

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| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| 006 | Test valid account creation | User details are all valid. | All user details saved in the users table in database. | Account created | Account created | 31/10/17 | Pass |

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| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| 007 | Test valid account creation of business user type | User details are valid and registration is successful | User details saved in the user table in database, login and redirects to business homepage after registration | Account created, redirected to business home page | Account created, redirected to business home page | 31/10/17 | Pass |

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| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| 008 | Test valid account creation of student user type | User details are valid and registration is successful | User details saved in the user table in database, login and redirects to student homepage after registration | Account created, redirected to student home page | Account created, redirected to student home page | 31/10/17 | Pass |

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| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| 009 | Test valid account creation of tourist user type | User details are valid and registration is successful | User details saved in the user table in database, login and redirects to tourist homepage after registration | Account created, redirected to tourist home page | Account created, redirected to tourist home page | 31/10/17 | Pass |

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| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| 010 | Test invalid username login | Incorrect username user in login | Does not log in | Error message informing user that username and password don’t match. | Error message informing user that username and password don’t match. | 31/10/17 | Pass |

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| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| 011 | Test invalid password login | Incorrect password in login | Error message informing user that username and password don’t match. | Error message informing user that username and password don’t match. | Error message informing user that username and password don’t match. | 31/10/17 | Pass |

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| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| 012 | Test login of business user type | Correct login information for business user | Logs user in and redirects to business page | Logs user in and redirects to business page | Logs user in and redirects to business page | 31/10/17 | Pass |

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| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| 013 | Test login of student user type | Correct login information for student user | Logs user in and redirects to student page | Logs user in and redirects to student page | Logs user in and redirects to student page | 31/10/17 | Pass |

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| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| 014 | Test login of tourist user type | Correct login information for tourist user | Logs user in and redirects to tourist page | Logs user in and redirects to tourist page | Logs user in and redirects to tourist page | 31/10/17 | Pass |

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| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| 015 | Test logout works | When user is logged in, click log out | Logs user out and returns to home page | Logs user out and returns to home page | Logs user out and returns to home page | 31/10/17 | Pass |