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| **Project1 - Buyer/Seller matchmaking website**  **Test Result Documentation** |

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| **Component** | **Test Scenario** | **Priority** | **Result** |
| **Home Page** | Logout | Medium | Pass |
|  | Category listing | Medium | Pass |
|  | Display Posts | High | Pass |
|  | Display Posts with interests priority | High | Pass |
| **Login Page** | Input User data | High | Pass |
|  | User login with false information | Medium | Pass |
|  | Login with blank fields | Medium | Pass |
| **Registration Page** | Create User Account | High | Pass |
|  | Register with incorrect password field | Medium | Pass |
|  | Register with blank fields | High | Pass |
|  | Register with duplicate email | High | Pass |
| **Post related** | Create Post | High | Pass |
|  | Edit Post | High | Pass |
|  | Delete Post | High | Pass |
| **User Related** | Edit Account | Medium | Pass |
|  | Delete Account | Medium | Pass |
|  | View User Accounts | Medium | Pass |
|  | View contact details | Medium | Pass |
| **Search** | Keyword Search | High | Pass |
|  | Multiple keyword search | High | Pass |
|  | Search through Description | High | Pass |
|  | Search through title | High | Pass |
| **URL** | Admin Redirect | High | Pass |
|  | User Redirect | High | Pass |

**Test Runs**

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| **Component** | **Test Version** | **Test Run** | **Result** |
| **Registration** |  |  |  |
|  | 1 | Registering with long text length | Fail |
|  | 2 | Registering with long text length | Pass |
|  | 1 | Registering with incomplete fields | Fail |
|  | 1 | Registering with blank fields | Fail |
|  | 2 | Registering with blank fields | Pass |
|  | 1 | Register with different password fields | Pass |
|  | 1 | Register with out of range phone number | Fail |
|  | 2 | Register with out of range phone number | Pass |
|  | 1 | Field Prompts | Pass |
| **User** |  |  |  |
|  | 1 | View Product details | Pass |
|  | 1 | View Seller | Pass |
|  | 1 | View Buyer | Pass |
|  | 1 | Edit Account Details | Fail |
|  | 2 | Edit Account Details | Pass |
|  | 1 | View User Details | Pass |
|  | 1 | Delete Account | Pass |
|  | 1 | Change Password | Fail |
|  | 2 | Change Password | Pass |
|  | 1 | View created Posts | Pass |
| **Search** |  |  |  |
|  | 1 | Keyword Search | Pass |
|  | 1 | Multiple Keyword Search | Fail |
|  | 2 | Multiple Keyword Search | Pass |
|  | 1 | Description Keyword Search | Fail |
|  | 2 | Description Keyword Search | Pass |
|  | 1 | Title Keyword Search | Pass |
|  | 1 | Index Updating | Pass |
| **Post Related** |  |  |  |
|  | 1 | Create Buyer Post | Fail |
|  | 2 | Create Buyer Post | Pass |
|  | 1 | Create Seller Post | Fail |
|  | 2 | Create Seller Post | Pass |
|  | 1 | Edit Post | Fail |
|  | 2 | Edit Post | Pass |
|  | 1 | Delete Post | Pass |
|  | 1 | Display Post tables | Pass |
| **Login** |  |  |  |
|  | 1 | Log in with incorrect data | Pass |
|  | 1 | Blank field login | Pass |
|  | 1 | Correct Data | Pass |
|  | 1 | Field Prompts | Pass |
| **Home Page** |  |  |  |
|  | 1 | Log out | Pass |
|  | 1 | Category Listing | Pass |
|  | 1 | Display Posts | Pass |
|  | 1 | Display Posts with interest priority | Pass |
| **URL Redirect** |  |  |  |
|  | 1 | Admin Redirect to login | Fail |
|  | 2 | Admin Redirect to login | Pass |
|  | 1 | Users Redirect to login | Fail |
|  | 2 | Users Redirect to login | Pass |
| **Database** |  |  |  |
|  | 1 | User Database | Pass |
|  | 1 | Change user profile | Pass |
|  | 1 | Delete user | Pass |
|  | 1 | Post Database | Pass |
|  | 1 | Edit post | Pass |
|  | 1 | Delete post | Pass |
| **Admin** |  |  |  |
|  | 1 | Delete User | Pass |
|  | 1 | Delete Post | Pass |

Integration Testing

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| **Component** | **Test Version** | **Test Run** | **Result** |
| **Registration** |  |  |  |
|  | 1 | Database seeded | Pass |
|  | 1 | Registration Fields | Pass |
|  | 1 | Field Validation | Pass |
| **Login** |  |  |  |
|  | 1 | Database Seeded | Pass |
|  | 1 | User Authentication | Pass |
|  | 1 | Redirects to login if guest tries to access a page | Pass |
| **Routes** |  |  |  |
|  | 1 | All routes | Pass |
| **Post** |  |  |  |
|  | 1 | Database seeded | Pass |
|  | 1 | Create post | Pass |
|  | 1 | Index updated upon post creation | Pass |
| **Search Index** |  |  |  |
|  | 1 | Index updated when posts are made | Pass |