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| **Test ID** | **TS-04 Register (Security)** | |
| **Pre-Checks and conditions** | Database connected, Internet should be available, make sure your website is up |
| **Execution Steps** | |
| 1. Tap on Register 2. Type username and other fields 3. Then submit | |
| **Remarks** | Security Question should be added in case user forget password, user can reset it without opening mails, opening links. It will also enhance security.  Password should be saved in encrypted form in database.  Password Length should be set to 8 with alpha numeric |
| **Test Results** | **Failed** |



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| **Test ID** | **TS-05 Register (Form Validation)** | |
| **Pre-Checks and conditions** | Make sure no sessions are set before log-in, Database should be connected, Internet should be available, make sure your website is up |
| **Execution Steps** | |
| 1. Tap on Register 2. Type username and other fields 3. Then submit | |
| **Remarks** | Form is letting in special characters like “ ; ‘ , This thing is extremely dangerous. Website is exposed to SQL injections |
| **Test Results** | **Failed** |

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| **Test ID** | **TS-06 Login (password)** | |
| **Pre-Checks and conditions** | Make sure no sessions are set before log-in, Database should be connected, Internet should be available, make sure your website is up |
| **Execution Steps** | |
| 1. Enter email and password 2. And Click on login | |
| **Remarks** | Password of length less than 8 shouldn’t be allowed, login password is also letting in special characters . |
| **Test Results** | **Failed** |

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| **Test ID** | **TS-06 Login (email)** | |
| **Pre-Checks and conditions** | Make sure no sessions are set before log-in, Database should be connected, Internet should be available, make sure your website is up |
| **Execution Steps** | |
| 1. Enter email and password 2. And Click on login | |
| **Remarks** | Email field should have character checking mechanism which will not allow, letting in special characters. And email should make sure that entered email should follow specific order of email(aa@aa.com) |
| **Test Results** | **Failed** |