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| 1 : Sign up | |
| Purpose | To test whether sign up works correctly and error checking done on all field of form. |
| Prereq | Browser support javascript for this web site |
| Test Data | First Name: String  Last Name: String  Username={Valid, Invalid}  Password : String  Email : String  Captcha: Integer |
| Steps | * Visit <http://localhost/DigitalDiary/signup.php> * A sign up form must be appear. * Enter all details. * Must not submit and give error if any of any field is empty. * Must not submit and give error if captcha is not correct. * After this it forward to login page. |

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| 2 : Login | |
| Purpose | To test whether login works correctly and error checking done on all field of form. |
| Prereq | User must have to do sign up before login |
| Test Data | Username : String  Password : String |
| Steps | * Visit <http://localhost/DigitalDiary/loginpage.php> * A login form must be appear. * Enter username details. * Must not submit and give error if any of this fields is empty. * If username and password match then must go on homepage. * If username and password not match then must give error. |
| 3 : Add new Entry in Diary | |
| Purpose | To test whether new diary entry is successfully added |
| Prereq | User must have to do login before adding new entry |
| Test Data | Date : Date  Title : String  Category: (Family, Friend, Office)  Content: String |
| Steps | * Visit New Entry page. <http://localhost/DigitalDiary/newentry.php> * Enter Title, Category and Contents. * If any fields are empty then it must give error. * After successful submission Diary Entry is displayed in Diary Page. |

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| 4 : Edit Entry | |
| Purpose | To test whether Diary entry is edited successfully |
| Prereq | User must have to do login and have an entry before this page |
| Test Data | Editing data |
| Steps | * Visit: <http://localhost/DigitalDiary/editDiary.php> * It should retrieve correct data from the database of selected diary entry * Enter Title, Category and Contents. * If any fields are empty then it must give error. * After successful submission Diary Entry is displayed in Diary Page. |

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| 5 : Add and remove To-Do Task | |
| Purpose | To test whether adding and removing To-Do Tasks functionality works correctly |
| Prereq | User must have to do login |
| Test Data | Title: String |
| Steps | * Visit: <http://localhost/DigitalDiary/todo.php> * Enter Title * Click on Add Button * To remove task click on cross(X) Button for individual tasks |

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| 6 : Inserting Images | |
| Purpose | To test whether Inserting Image functionality works correctly |
| Prereq | User must have to do login to use this functionality |
| Test Data | Image: Image |
| Steps | * Visit: <http://localhost/DigitalDiary/myimages.php> * Choose Image. * Click on Add Image Button. * Image is Added in Upload Folder And Name of that image is stored in DataBase. * Image is Displayed. |

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| 7 : Add Feedback | |
| Purpose | To test whether Adding feedback functionality works correctly |
| Prereq | User must have to do login to use this functionality |
| Test Data | Experience: (Good, Average, Bad)  Comments: String |
| Steps | * Visit: <http://localhost/DigitalDiary/feedback.php> * Select Type of Experience. * Enter Comment and suggestions . * Click on Submit button. * Feedback is saved in DataBase. |

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| 8 : Admin Login | |
| Purpose | To test whether admin Login functionality works correctly |
| Prereq | Admin must have confidential link to open this page |
| Test Data | None |
| Steps | * Visit: <http://localhost/DigitalDiary/admin.php> * It should show all feedbacks given by all users. |

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| 9 : Update Profile | |
| Purpose | To test whether Updating profile functionality works correctly |
| Prereq | Admin must have to do login to use this functionality |
| Test Data | Date of Birth: Date  Mobile No.: Number |
| Steps | * Visit: <http://localhost/DigitalDiary/home.php> * Enter All Detail and These Data should not empty * If it is empty or wrong then it will give error. * It will update in database and show it in home page. |