| Project NAme | Llbrary ManagementSystem | | ## distribute Solay TV > 40 · X · ↑ ♦ Mindow Handley in Solaws · X · ↑ ■ Min + ○ ② □ Minary analyzement unfavorationy | apMaraperantiplan X 🖫 Liney Haraperant - Dony X \(\P \) (Ab) | * + - 0 × | | | | |
|--------------------|--------------------------|---|--|---|-------------------|--|--|--|--|
| Client | Masai | | Turbo of the Military Continue Continue of the In- | | Largest Discourse | | | | |
| Reference Document | FRS | | | | | | | | |
| | | | Discover & Borrow | | | | | | |
| Created by | Yogesh Kumar | | Books from Our Library | | | | | | |
| Creation Date | 6/5/25 | | Parameter Annach Allen A | | | | | | |
| Approval | | | | | | | | | |
| | | | D Trace house to search D and D D D D D D D D D D D D D D D D D D D | | | | | | |
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| | | | | | | | | | |
| TestScenario_ID | Reference | TestScenario | Priority | No of TestCase | | | | | |
| TSC_ID_001 | FRS | Validate the home functionality | P0 | 10 | | | | | |
| | | validate the nome functionality | | | | | | | |
| TSC_ID_002 | FRS | Validate the Register Functionality | P0 | 10 | | | | | |
| | | validate the register i unctionality | | | | | | | |
| TSC_ID_003 | FRS | Validate the Login and logout functionality | P1 | 8 | | | | | |
| | | validate the Login and logout functionality | | | | | | | |
| TSC_ID_004 | FRS | Validate the Search and filter functionality | P1 | 12 | | | | | |
| | | validate the ocaron and litter functionality | | | | | | | |
| TSC_ID_005 | FRS | Validate the Borrow and Return | P0 | 10 | | | | | |
| | | functionality | | | | | | | |
| TSC_ID_006 | FRS | . a out of the control of the con | | | | | | | |
| | | Validate the Contact Us Functionality | P0 | 10 | | | | | |
| TSC_ID_007 | FRS | randate are contact con anonemy | | | | | | | |
| | | Validate the Footer links functionality | P1 | 10 | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | Total Test case | 70 | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | Feasible for | 56 | | | | | |
| | | | Automation | | | | | | |

| TestScenario_ID | TestScenario | Test_Case_ID | Prequisiest | Test_Case | Test_Step | Test_Data | Expected_Result | Actual_Result | Priority | Status | Comment |
|-----------------|---------------------------------|--------------|--|---|--|-----------|--|---|----------|--------|---------|
| | | TC_ID_001 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify wether the user able to see the banner of the home page | 1 Open the browser 2 Enter the url 3 See the banner | NA | User able to see the banner of the home page | er able to see the banner of the home page | P0 | PASS | |
| | | TC_ID_002 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify wether the user able to see the Login button | 1 Open the browser 2 Enter the url 3 See The Login button | NA | User able to see the Login button of the home page | er able to see the Login button of the home page | P1 | PASS | |
| | | TC_ID_003 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify wether the user able to see the Explore the Library button of the home page | 1 Open the browser 2 Enter the url 3 See The Explore the Library | NA | User able to see the Explore Library button of the home page | ser able to see the Explore Library button of the home page | P0 | PASS | |
| | | TC_ID_004 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify wether the user able to see the Footer Link of the home page | 1 Open the browser 2 Enter the url 3 Go to the bottom | NA | User able to see the Footer link of the home page | ser able to see the Footer link of the home page | P0 | PASS | |
| TSC_ID_001 | Validate the home functionality | TC_ID_005 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify wether the user able to see the Search bar of the home page | 1 Open the browser 2 Enter the url 3 Go to the Home page | NA | User able to see the Search bar of the home Use page | r unable to See the Search bar of the home page | P1 | FAIL | |
| | | TC_ID_006 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify wether the user able to see the Search bar Click button of the home page | 1 Open the browser 2 Enter the url 3 Go to the Home page | NA | User able to see the Search bar Click buttonof the home page | ser able to see the Search bar Click button of the home page | P1 | FAIL | |
| | | TC_ID_007 | Open the browser launch web https: //library-assignment-zeta.vercel.app/ | Verify wether the user able to see the Catagrery of the book to NavBar | 1 Open the browser 2 Enter the url 3 Go to the navbar | NA | User able to see the catagerey of the book in navbar | er unable to see the catagerey of the book in navbar | P1 | FAIL | |
| | | TC_ID_008 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify wether user able to see the Admin in NavBar | 1 Open the browser 2 Enter the url 3 Go to the navbar | NA | User able to see the Admin of the Navbar | ser Unable to see the Admin of the Navbar | P1 | FAIL | |
| | | TC_ID_009 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify wether user able to see the Clander of the NavBar | 1 Open the browser 2 Enter the url 3 Go to the navbar | NA | User able to see the Clander of the Navbar | er Unable to see the Clander of the Navbar | P1 | FAIL | |
| | | TC_ID_010 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify wether user able to see the Logo of the home page | 1 Open the browser 2 Enter the url | NA | User able to see the logo of the home page | ser able to see the logo of the home page | P0 | PASS | |

| TestScenario_ID | TestScenario | Test_Case_ID | Prequisiest | Test_Case | Test_Step | Test_Data | Expected_Result | Actual_Result | Priority | Status | Comme |
|-----------------|--|--------------|--|--|---|---|---|---|----------|--------|-------|
| | | TC_ID_011 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify wether user sble to Click the login button | 1 Open the browser 2 Go to the Login buuton 3 Click the button 4 Click the register button | NA | User successfully go to the Register page | User successfully go to the Register page | P0 | PASS | |
| | | TC_ID_012 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify wether the user fill the all valid Credentials Detail in input field | Open the browser Go to the Login buuton Click the button Click the register button | Yogesh Kumar yog1232@gmail.com 123456789@ User | User successfully Register | User successfully Register | P0 | PASS | |
| | | TC_ID_013 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify whether popup is shown when only "Enter your name" field left empty and clicked on signup button | 1 Open the browser 2 Go to the Login buuton 3 Click the button 4 Click the register button | yog1232@gmail.com 123456789@ User | "Fill in all the fields!" popup should be dispalyed | "Fill in all the fields!" popup should be dispalyed | Р0 | PASS | |
| | | TC_ID_014 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify whether popup is shown when "Enter the number of the name field | Open the browser Go to the Login buuton Click the button Click the register button | 1234567 yog1232@gmail.com 123456789@ User | "Fill in all the fields!" popup should be dispalyed | "Fill in all the fields!" popup should be dispalyed | P0 | PASS | |
| TSC_ID_002 | Validate the Register Account functionality | TC_ID_015 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify whether popup is shown when "Enter the number of the Email field | 1 Open the browser 2 Go to the Login buuton 3 Click the button 4 Click the register button | Yogesh Kumar 1234456768@7 123456789@ User | "Fill in all the fields!" popup should be dispalyed | "Fill in all the fields!" popup should be dispalyed | P0 | PASS | |
| | | TC_ID_016 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify whether popup is shown when "Enter the Password field Less than six charcter | 1 Open the browser 2 Go to the Login buuton 3 Click the button 4 Click the register button | Yogesh Kumar 1234456768@7 1789@ User | "Fill in all the fields!" popup should be dispalyed | "Fill in all the fields!" popup should be dispalyed | Р0 | PASS | |
| | | TC_ID_017 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify whether popup is shown when "Enter the Password More than than 16 charcter | Open the browser Go to the Login buuton Click the button Click the register button | Yogesh Kumar yog1232@gmail.com 56789900908876565441789@ User | "Fill in all the fields!" popup should be dispalyed | "Fill in all the fields!" popup should be dispalyed | P0 | PASS | |
| | | TC_ID_018 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify whether popup is shown when User not select the domain | Open the browser Go to the Login buuton Click the button Click the register button | Yogesh Kumar yog1232@gmail.com 123456789@ | "Fill in all the fields!" popup should be dispalyed | "Fill in all the fields!" popup should be dispalyed | P0 | PASS | |
| | | TC_ID_019 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify whether error message is displayed when user enters text in password field | 1 Open the browser 2 Go to the Login buuton 3 Click the button 4 Click the register button | Yogesh Kumar yog1232@gmail.com tghyfgtyjh user | Error message should be dispalyed | Error message should be dispalyed | P0 | PASS | |
| | | TC_ID_020 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify wether error massage is displayed when all field left empty | 1 Open the browser 2 Go to the Login buuton 3 Click the button 4 Click the register button | Yogesh Kumar yog1232@gmail.com 123456789@ User | Error message should be dispalyed | Error message should be dispalyed | P0 | PASS | |

| TestScenario_ID | TestScenario | Test_Case_ID | Prequisiest | Test_Case | Test_Step | Test_Data | Expected_Result | Actual_Result | Priority | Status | Comment |
|-----------------|----------------------------------|--------------|---|--|--|---------------------------------|---|---|----------|--------|---------|
| TSC_ID_003 | Validate the Login functionality | TC_ID_021 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Verify whether application redirected to login page when clicked on login field | 1 Open the browser 2 Go to the Login buuton 3 Click the Login button | NA | Application should navigate to Login page | Application should navigates to Sign in page | P0 | FAIL | |
| | | TC_ID_022 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Verify wether user able to enter the all detail input field | 1 Open the browser 2 Go to the Login buuton 3 Click the Login button | Yogesh Kumar 123456789@ | User Successfully enter thye data all input field | User Successfully enter thye data all input field | P0 | PASS | |
| | | TC_ID_023 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Verify wether the user able to login without username | 1 Open the browser 2 Go to the Login buuton 3 Click the Login button | 123456789@ | Fill the all input field Popup is display | Fill the all input field Popup is display | P0 | PASS | |
| | | TC_ID_024 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Verify wether the user able to login without Password | 1 Open the browser 2 Go to the Login buuton 3 Click the Login button | Yogesh Kumar | Fill the all input field Popup is display | Fill the all input field Popup is display | P0 | PASS | |
| | | TC_ID_025 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Verify wether user able to login with in valid credential | 1 Open the browser 2 Go to the Login buuton 3 Click the Login button | Yogesh Kumar23 123456789@uio | Popup shown the error massage is diplay | Popup shown the error massage is diplay | P0 | PASS | |
| | | TC_ID_026 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Verify whether application redirected to home page after login operation | 1 Open the browser 2 Go to the Login buuton 3 Click the Login button | Yogesh Kumar23 123456789@uio | Application should navigate to Home page | Application should navigate to Home page | P0 | PASS | |
| | | TC_ID_027 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Verify whether user able to see user name in the home page after login operation | 1 Open the browser 2 Go to the Login buuton 3 Click the Login button | Yogesh Kumar23 123456789@uio | Username should be displayed on Home page | Username should be not displayed on Home page | P0 | FAIL | |
| | | TC_ID_028 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Verify whether user able to see Logout button of the home page | 1 Open the browser 2 Go to the Login buuton 3 Click the Login button | Yogesh Kumar23 123456789@uio | logOut should be displayed on Home page | logOut should be displayed on Home page | P0 | PASS | |

| TestScenario_ID | TestScenario | Test_Case_ID | Prequisiest | Test_Case | Test_Step | Test_Data | Expected_Result | Actual_Result | Priority | Status | Comment |
|-----------------|--------------------------------------|--------------|---|---|---|----------------------|---|---|----------|--------|---------|
| TSC_ID_004 | Validate the Search Functionality | TC_ID_29 | Open the browser and Enter url https://library-assignment-zeta. vercel.app/ | Verify wether the user able to write the text in search box | 1 Go to the home 2 Click the Explore Library 3 Land the dashboard 4 write text in search box | Fiction | User able to write the text in search box | User able to write the text in search box | P0 | PASS | |
| | | TC_ID_30 | Open the browser and Enter url https://library-assignment-zeta. vercel.app/ | Verify wether the user able to write the text in search box | 1 Go to the home 2 Click the Explore Library 3 Land the dashboard 4 write text in search box 5 Click the search button | Fiction | User successfully click the Search button | User unable to click the Search button | P1 | FAIL | |
| | | TC_ID_31 | Open the browser and Enter url https://library-assignment-zeta. vercel.app/ | Verify wether the user able to search book by title | 1 Go to the home 2 Click the Explore Library 3 Land the dashboard 4 write text in search box 5 Click the search button | The Great Gatsby | User successfully search the book by title | User unable to search the book by title | P1 | FAIL | |
| | | TC_ID_32 | Open the browser and Enter url https://library-assignment-zeta. vercel.app/ | Verify wether the user able to search the book by Athor | 1 Go to the home 2 Click the Explore Library 3 Land the dashboard 4 write text in search box 5 Click the search button | Bram Stoker | User successfully search the book by Author | User unable search the book by Author | P1 | FAIL | |
| | | TC_ID_33 | Open the browser and Enter url https://library-assignment-zeta. vercel.app/ | Verify wether the user able to search the book by Genre | 1 Go to the home 2 Click the Explore Library 3 Land the dashboard 4 write text in search box 5 Click the search button | Action,Horror | User successfully search the book by Genre | User unable search the book by Genre | P1 | FAIL | |
| | | TC_ID_34 | Open the browser and Enter url https://library-assignment-zeta. vercel.app/ | Verify wether the user able to apply the filter of the book | 1 Go to the home 2 Click the Explore Library 3 Land the dashboard 4 write text in search box 5 Click the search button 6 User apply the filter | Action,Horror | User successfully Apply the filter of the byGenre | User do not Apply the filter of the byGenre | P1 | FAIL | |
| | | TC_ID_35 | Open the browser and Enter url https://library-assignment-zeta. vercel.app/ | Verify wether the user able to apply the filter of the book by Title | 1 Go to the home 2 Click the Explore Library 3 Land the dashboard 4 write text in search box 5 Click the search button 6 User apply the filter | The shining | User successfully Apply the filter of the by Title | User do not Apply the filter of the by Title | P1 | FAIL | |
| | | TC_ID_36 | Open the browser and Enter url https://library-assignment-zeta. vercel.app/ | Verify wether the user able to apply the filter of the book by Author | 1 Go to the home 2 Click the Explore Library 3 Land the dashboard 4 write text in search box 5 Click the search button 6 User apply the filter | Bram Stoker | User successfully Apply the filter of the by Author | User do not Apply the filter of the by Author | P1 | FAIL | |
| | | TC_ID_37 | Open the browser and Enter url https://library-assignment-zeta. vercel.app/ | Verify wether the user able to Sort the book new stok | 1 Go to the home 2 Click the Explore Library 3 Land the dashboard 4 User sort the book | New Collection | User successfully Sort the book new stok | User unable to Sort the book new stok | P1 | FAIL | |
| | | TC_ID_38 | Open the browser and Enter url https://library-assignment-zeta. vercel.app/ | Verify wether the user able to Sort the book best Story | 1 Go to the home 2 Click the Explore Library 3 Land the dashboard 4 User sort the book | Harry Poter | User successfully Sort the book best story | User unable Sort the book best story | P0 | FAIL | |
| | | TC_ID_39 | Open the browser and Enter url https://library-assignment-zeta. vercel.app/ | Verify wether the user able to Search the book | 1 Go to the home 2 Click the Explore Library 3 Land the dashboard 4 write text in search box 5 Click the search button | Richdad and Poor dad | User able tho Search the book | User unable tho search the book | P0 | FAIL | |
| | | TC_ID_40 | Open the browser and Enter url https://library-assignment-zeta. vercel.app/ | Verify wether the user able to Sort the book number of more stock | 1 Go to the home 2 Click the Explore Library 3 Land the dashboard 4 write text in search box 5 Click the search button | NA | User successfully Sort the book | User unable Sort the book | P0 | FAIL | |

| TestScenario_ID | TestScenario | Test_Case_ID | Prequisiest | Test_Case | Test_Step | Test_Data | Expected_Result | Actual_Result | Priority | Status | Comment |
|-----------------|--|--------------|---|---|--|-------------------|--|--|----------|--------|---------|
| TSC_ID_005 | Validate the borrow and functiobnality | TC_ID_041 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Verify wether user borrow the with valid the credentials | 1 Go to the home page 2 click login button 3 Click explore button 4 Searchthe book 5 Click the button | HarryPotter | User Successfully borrow the book and status update | User unable to borrow the book and status update | P1 | FAIL | |
| | | TC_ID_042 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Verify wether user borrow all ready borrowed book | 1 Go to the home page 2 click login button 7 3 Click explore button 4 Searchthe book 5 Click the button 6 try all ready borrowed book | Capaction America | Popup shown the error book all ready borrowed book | User unable Popup shown the error book all ready borrowed book | P1 | FAIL | |
| | | TC_ID_043 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Borrow a book when user has reached max borrow limit | 1 Go to the home page 2 click login button 3 Click explore button 4 Searchthe book 5 Click the button 6 Try to one more | One Peice | User able to see the error massage to reach the maxh limit | User unable to see the error massage to reach the maxh limit | P1 | FAIL | |
| | | TC_ID_044 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | User able to Borrow a book withou logging in | 1 Go to the home page 2 Explore button click t 4 Searchthe book 5 Click the button 3 Borrow the book | One Peice | Redirect to login or error message | User unable Redirect to login or error message | P1 | FAIL | |
| | | TC_ID_045 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Borrow a book and verify it's removed from "Available" list | 1 Go to the home page 2 Explore button click 4 Searchthe book 5 Click the button 3 Borrow the book 6 Search book before and after borrow | One Peice | Book no longer in available list | User unable to see the book no longer in avaavailable | P1 | FAIL | |
| | | TC_ID_046 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | User written the book before the due date | 1 Go to the home page 2 click login button 3 Click explore button 4 Searchthe book 5 Click the button 6 click the writton week | One Peice | Book marked as returned, no fine | Book not marked as returned, no fine | P1 | FAIL | |
| | | TC_ID_047 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | user Return a book not issued to us | 1 Go to the home page 2 click login button 3 Click explore button 4 Searchthe book 5 Click the button 6 click the writton week | Holike | Error: "Book not issued to this user" | unable to see Error: "Book not issued to this user" | Р0 | FAIL | |
| | | TC_ID_048 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Return a book when user is not logged in | 1 Go to the home page 3 Click explore button 4 Searchthe book 5 Click the button | Holike | User see the Error: "Book not issued to this user" | User unable see the Error: "Book not issued to this user" | P0 | FAIL | |
| | | TC_ID_049 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Return a book and check fine is added to user account | 1 Go to the home page 3 Click explore button 4 Searchthe book 5 Click the button 6 Late written | HarryPotter | User able to see Fine displayed in user's dashboard | User able to see Fine displayed in user's dashboard | P0 | FAIL | |
| | | TC_ID_050 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Verify history is updated after return | 1 Go to the home page 3 Click explore button 4 Searchthe book 5 Click the button 6 Check borrow histry | HarryPotter | User Returned book logged in history | User unable to Returned book logged in history | Р0 | FAIL | |

| TestScenario_ID | TestScenario | Test_Case_ID | Prequisiest | Test_Case | Test_Step | Test_Data | Expected_Result | Actual_Result | Priority | Status | Comment |
|-----------------|---------------------------------------|--------------|---|--|--|---|--|--|----------|--------|---------|
| TSC_ID_006 | Validate the contact us functionality | TC_ID_051 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Verify wether the user able to fill the from with valid name, subject, ld, massage | 1 Go the home page 2 Click the login button 3 click the Explore button 4 Click the Contact Us | Yogesh Kumar Math 123456 I want to learn new topoic yog123@gmail.com | User successfully submit the from | User successfully submit the from | P0 | PASS | |
| | | TC_ID_052 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Verify wether the user able to fill the from with name cotain space | 1 Go the home page 2 Click the login button 3 click the Explore button 4 Click the Contact Us | Yogesh Kumar Math 123456 I want to learn new topoic | User successfully submit the from | User unable to submit hte from | P1 | FAIL | |
| | | TC_ID_053 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Verify wether the user submit the from Email fromat | 1 Go the home page 2 Click the login button 3 click the Explore button 4 Click the Contact Us | yog123@gmail.com | User successfully submit the from | User unable to submit hte from | P1 | FAIL | |
| | | TC_ID_054 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Verify wether the user fill the number of the name field | 1 Go the home page 2 Click the login button 3 click the Explore button 4 Click the Contact Us | 12345676 Math 123456 I want to learn new topoic yog123@gmail.com | User want to see the popup show the error | User unable to see the popup show the error | P1 | FAIL | |
| | | TC_ID_055 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Verify wether the user fill the Spacil charcter of the ld field | 1 Go the home page 2 Click the login button 3 click the Explore button 4 Click the Contact Us | Yogesh Kumar Math @#\$% I want to learn new topoic yog123@gamil.com | User want to see the popup show the error | User unable to see the popup show the error | P1 | FAIL | |
| | | TC_ID_056 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Verify wether the user left empty Email field | 1 Go the home page 2 Click the login button 3 click the Explore button 4 Click the Contact Us | Yogesh Kumar Math 123456 I want to learn new topoic | User want to see the popup show the error | User unable to see the popup show the error | P1 | FAIL | |
| | | TC_ID_057 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Verify wether the user left all field empty | 1 Go the home page 2 Click the login button 3 click the Explore button 4 Click the Contact Us | | User want to see the popup show the error | User unable to see the popup show the error | P1 | FAIL | |
| | | TC_ID_058 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Verify wether the user left subject field empty | 1 Go the home page 2 Click the login button 3 click the Explore button 4 Click the Contact Us | Yogesh Kumar 123456 I want to learn new topoic yog123@gmail.com | User want to see the popup show the error | User unable to see the popup show the error | P1 | FAIL | |
| | | TC_ID_059 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Verify wether the user fill morethan 200 charcter in massage field | 1 Go the home page 2 Click the login button 3 click the Explore button 4 Click the Contact Us | Yogesh Kumar Math 123456 I want to learn new topoic yog123@gmail.com | User want to see the popup show the error | User unable to see the popup show the error | P1 | FAIL | |
| | | TC_ID_060 | Open the browser and Enter url https://library-assignment-zeta.vercel. app/ | Verify wether the user submit the from without Internet connection | 1 Go the home page 2 Click the login button 3 click the Explore button 4 Click the Contact Us | Yogesh Kumar Math 123456 I want to learn new topoic yog123@gmail.com | User want to see the popup show the error you have no internet | User unable to see the popup show the error you have no internet | P1 | FAIL | |

| TestScenario_ID | TestScenario | Test_Case_ID | Prequisiest | Test_Case | Test_Step | Test_Data | Expected_Result | Actual_Result | Priority | Status | Comment |
|-----------------|--|--------------|--|---|---|-----------|---|---|----------|--------|---------|
| TSC_ID_007 | Validate the footer link functionality | TC_ID_61 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify that footer section visble on all section page | 1 Go the home page 2 Go the bottom | NA | Footer Link visble all webpage | Footer Link visble all webpage | P0 | PASS | |
| | | TC_ID_62 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verfiy that the ABOUT US Link present and clickbale | 1 Go the home page 2 Go the bottom 3 Click AboutUs | NA | User able to click About us link and redirects to Aboutus page | User unable to click About us link and redirects to Aboutus page | P1 | FAIL | |
| | | TC_ID_63 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verfiy that the Home Link is present and clickbale | 1 Go the home page 2 Go the bottom 3 Click Home | NA | User able to click Home link and redirects to Home page | User unable to click Home link and redirects to home page | P1 | FAIL | |
| | | TC_ID_64 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verfiy that the Catalog Link is present and clickbale | 1 Go the home page 2 Go the bottom 3 Click Catalog | NA | User able to click Catalog link and redirects to Catalog page | User unable to click Catalog link and redirects to Catalog page | P1 | FAIL | |
| | | TC_ID_65 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verfiy that the Library rules Link is present and clickbale | 1 Go the home page 2 Go the bottom 3 Click Library Rules | NA | User able to click Library Rules link and redirects to Library Rules page | User unable to click Library Rules link and redirects to Library Rules page | P1 | FAIL | |
| | | TC_ID_66 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verfiy that the Contact Us Link is present and clickbale | 1 Go the home page 2 Go the bottom 3 Click Contact Us | NA | User able to click Contact us link and redirects to Contact Us page | User unable to click Contact us link and redirects to Contact Us page | P1 | FAIL | |
| | | TC_ID_67 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify that footer links open in the same or new tab as intended. | 1 Go the home page 2 Go the bottom 3 Click the Link | NA | User click the link open the new page | User unable to click the link open the new page | P1 | FAIL | |
| | | TC_ID_68 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify that broken footer links return a 404 error or valid response. | 1 Go the home page 2 Go the bottom 3 Click the Link | NA | User click the broken link and link so the status code 404 | User unable click the broken link and link so the status code 404 | P1 | FAIL | |
| | | TC_ID_69 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify that footer links are responsive on moblie divce | 1 Open the mobile 2 Go the website 3 Go to home page 4 Go to the bttom 5 Click the link | NA | All footer links are visble and function woprk | User unable to click the link | P1 | FAIL | |
| | | TC_ID_070 | Open the browser and Enter url https: //library-assignment-zeta.vercel.app/ | Verify styling of footer links (font, color, hover effects). | 1 Go the home page 2 Go the bottom 3 Click the Link | NA | Footer links follow the UI design system hover effect work fine. | Footer links not follow the UI design system hover effect work fine. | P1 | FAIL | |