Project Name	File Sharing
Test Designed By	Kartik Sharma
Test Designed Date	4-2-2025
Test Executed By	Kartik Shrama
Test Executed Date	4-2-2025

Test Case ID	Test Scenario	Test Case Title	Pre-requisites	Test Steps	Test Data	Expected Result	Actual Result	Status
TC_001	Signup	Verify successful signup with valid details	User must not have an existing account	1. Open Signup page 2. Enter valid Name, Email, and Password 3. Click Signup	Name: Kartik Sharma Email: Kartiksharma@gmail.com Password: Kartik@123	Account should be created, and user should be redirected to the Login Page	Same as a Expected Result	PASS
TC_002	Signup	Verify signup with an already registered email	A user account should already exist with the given email	1. Enter existing Email 2. Enter valid Name and Password 3. Click Signup	Email: Kartiksharma@gmail.com	Error message: "Email already exists" should be displayed	Same as a Expected Result	PASS
TC_003	Signup	Verify signup with an invalid email format	-	1. Enter Name and invalid Email 2. Enter valid Password 3. Click Signup	Email: 123456@gmal.com	Error message: "Invalid email format" should be displayed	User Successful Sign up	FAIL
TC_004	Signup	Verify signup with an empty Name field	-	1. Leave Name field empty 2. Enter valid Email and Password 3. Click Signup	Name: (empty)	Error message: "Name is required" should be displayed	Same as a Expected Result	PASS
TC_005	Signup	Verify signup with an empty Email field	-	1. Leave Email field empty 2. Enter valid Name and Password 3. Click Signup	Email: (empty)	Error message: "Email is required" should be displayed	Same as a Expected Result	PASS
TC_006	Signup	Verify signup with an empty Password field	-	1. Leave Password field empty 2. Enter valid Name and Email 3. Click Signup	Password: (empty)	Error message: "Password is required" should be displayed	Same as a Expected Result	PASS
TC_007	Signup	Verify signup with weak password	-	1. Enter valid Name and Email 2. Enter weak Password (e.g., "12345") 3. Click Signup	Password: 12345	Error message: "Password must be at least 8 characters with a mix of letters, numbers, and symbols" should be displayed	User Successful Sign up	FAIL
TC_008	Signup	Verify password visibility toggle functionality	-	1. Enter password 2. Click the "eye" icon 3. Check if password is visible	-	Password should become visible when the eye icon is clicked	Same as a Expected Result	PASS
TC_009	Signup	Verify signup with extra-long Name input	-	1. Enter Name longer than 100 characters 2. Enter valid Email and Password 3. Click Signup	Name: "Kartik Sharma Kartik Sharma Kartik Sharma Kartik Sharma Kartik Sharma Kartik Sharma Kartik Sharma Kartik Sharma "	Error message: "Name should not exceed 100 characters"	User Successful Sign up	FAIL
TC_010	Signup	Verify signup with extra-long Email input	-	1. Enter Email longer than 255 characters 2. Enter valid Name and Password 3. Click Signup	Email: kartik12345678901234567890 1234567890@gmail.com	Error message: "Email should not exceed 255 characters"	User Successful Sign up	FAIL
TC_011	Signup	Verify signup with special characters in Name field	-	1. Enter Name with special characters 2. Enter valid Email and Password 3. Click Signup	Name: "Kartik@sharma!"	Error message: "Name should not contain special characters"	User Successful Sign up	FAIL
TC_012	Signup	Verify signup with spaces only in Name field	-	1. Enter only spaces in Name field 2. Enter valid Email and Password 3. Click Signup	Name: " "	Error message: "Name is required" should be displayed	Same as a Expected Result	PASS
TC_013	Signup	Verify signup button is disabled when required fields are empty	-	1. Leave all fields empty 2. Try to click Signup	-	Signup button should be disabled	Same as a Expected Result	PASS
TC_014	Signup	Verify error message disappears when valid input is entered	-	1. Enter invalid input and see error message 2. Correct the input 3. Check if error message disappears	-	Error message should disappear upon entering valid input	Same as a Expected Result	PASS
TC_015	Signup	Verify redirect to login page	-	1. Click on "Login" link below the signup form	-	User should be redirected to the Login page	Same as a Expected Result	PASS
TC_016	Login	Verify successful login with valid credentials	User account must exist	1. Open Login page 2. Enter valid Email and Password 3. Click Login	Email: Kartiksharma@gmail.com Password: Kartik@123	User should be logged in and redirected to the dashboard	Same as a Expected Result	PASS

	TC_017	Login	Verify login with incorrect password	A valid user account should exist	1. Enter valid Email but incorrect Password 2. Click Login	Email: Kartiksharma@gmail.com Password: WrongPass	Error message: "Incorrect email or password" should be displayed	Invalid Email and Password	PASS
	TC_018	Login	Verify login with an unregistered email	-	1. Enter an unregistered Email 2. Enter any Password 3. Click Login	Email: testuser@gmail.com	Error message: "User does not exist" should be displayed	Invalid Email and Password	PASS
	TC_019	Login	Verify login with an invalid email format	-	1. Enter Email with incorrect format 2. Enter any Password 3. Click Login	Email: johndoegmail.com	Error message: "Invalid email format" should be displayed	Invalid Email and Password	PASS
	TC_020	Login	Verify login with empty Email field	-	1. Leave Email field empty 2. Enter valid Password 3. Click Login	Email: (empty)	Error message: "Email is required" should be displayed	Please enter an Valid email	PASS
	TC_021	Login	Verify login with empty Password field	-	1. Enter valid Email 2. Leave Password field empty 3. Click Login	Password: (empty)	Error message: "Password is required" should be displayed	Please fill this field on email	FAIL
	TC_022	Login	Verify login with both fields empty	-	1. Leave both Email and Password fields empty 2. Click Login	Email: (empty) Password: (empty)	Login button should be disabled or an error message should be displayed	Only getting on email tab have fill all this field not in password field	FAIL
	TC_023	Login	Verify login with spaces in the Email field	-	1. Enter Email with leading/trailing spaces 2. Enter valid Password 3. Click Login	Email: " Kartiksharma@gmail.com "	Email should be trimmed, and login should work normally	Same as a Expected Result	PASS
	TC_024	Login	Verify password visibility toggle functionality	-	1. Enter password 2. Click the "eye" icon 3. Check if password is visible	-	Password should become visible when the eye icon is clicked	Same as a Expected Result	PASS
	TC_025	Login	Verify user is redirected to Signup page	-	1. Click on "Signup" link below the login form	-	User should be redirected to the Signup page	Same as a Expected Result	PASS
	TC_026	Login	Verify user is redirected to Forgot Password page	-	1. Click on "Forgot Password" link below the login form	-	User should be redirected to the Forgot Password page	Same as a Expected Result	PASS
	TC_027	Login	Verify login with case-sensitive email	User account should exist	1. Enter Email in different case format 2. Enter valid Password 3. Click Login	Email: KARTIKSHARMA@GMAIL.COM	Login should be case-insensitive and work normally	Getting an Error of invalid email and password	FAIL
	TC_028	Login	Verify login with case-sensitive password	User account should exist	1. Enter valid Email 2. Enter Password in different case format 3. Click Login	Password: Kartik@123	Password should be case-sensitive, and login should fail	Same as a Expected Result	PASS
	TC_029	Login	Verify session timeout after login	User should be logged in	1. Login successfully 2. Stay idle for a predefined timeout period	-	User should be logged out automatically after session timeout		Pending
	TC_030	Login	Verify error message disappears after entering valid input	-	1. Enter invalid credentials and see error message 2. Enter correct credentials 3. Click Login	-	Error message should disappear upon entering valid credentials	Same as Expected Result	PASS
	TC_031	File Upload	Verify successful file upload within size limit	File should be ≤10MB	1. Click on the upload area 2. Select a valid file (≤10MB) 3. Click "Upload File"	SampleFile.pdf (5MB)	File should be uploaded successfully	Same as Expected Result	PASS
	TC_032	File Upload	Verify file upload with a file larger than 10MB	File should be >10MB	1. Click on the upload area 2. Select a file larger than 10MB 3. Click "Upload File"	LargeFile.mp4 (15MB)	Error message: "File size exceeds limit (10MB)" should be displayed	Same as Expected Result	PASS
	TC_033	File Upload	Verify file upload with unsupported format	Upload only supported formats (e.g., PDF, DOCX, PNG)	1. Click on the upload area 2. Select an unsupported file format 3. Click "Upload File"	UnsupportedFile.exe	Error message: "Unsupported file format" should be displayed	All File supported	FAIL
	TC_034	File Upload	Verify upload of multiple files at once	System should allow only one file per upload	1. Click on the upload area 2. Select multiple files at once 3. Click "Upload File"	File1.pdf, File2.png	System should allow only one file or display an error message	System change the file of user after selecting another file	PASS
	TC_035	File Upload	Verify upload button remains disabled until a file is selected	-	1. Visit the upload page 2. Check the "Upload File" button before selecting a file	No file selected	Upload button should be disabled	Getting an Error file uploading fail	FAIL
	TC_036	File Upload	Verify upload process with slow internet connection	Slow network	1. Select a file 2. Click "Upload File" with slow internet	SampleFile.pdf	System should show a loading indicator and successfully upload after some time	Same as Expected Result	PASS
	TC_037	File Upload	Verify uploading a file without selecting one	-	1. Click "Upload File" without selecting a file	No file selected	Error message: "Please select a file" should be displayed	Same as Expected Result	PASS
	TC_038	File Upload	Verify password-protected file upload	Password-protected file should be valid	1. Select a password-protected file 2. Click "Upload File"	ProtectedFile.pdf	System should prompt for a password or display an error message	Only getting of file uploading fail	PASS

	TC_039	File Upload	Verify file upload progress bar	-	1. Select a large file 2. Click "Upload File" 3. Observe the upload process	LargeFile.zip	Progress bar should appear during upload	Getting an Error file uploading fail	FAIL
	TC_040	File Upload	Verify upload with file name containing special characters	-	1. Select a file with special characters in the name 2. Click "Upload File"	File@#$!.pdf	File should be uploaded without issues	Same as Expected Result	PASS
	TC_041	File Upload	Verify upload of an empty file	Empty file	1. Select an empty file (0KB) 2. Click "Upload File"	Empty.txt (0KB)	Error message: "File is empty" should be displayed	Getting an Error file uploading fail	FAIL
	TC_042	File Upload	Verify user can set a password for uploaded file	-	1. Click on "Set Password" checkbox 2. Enter a password 3. Select a file 4. Click "Upload File"	Password: Secure@123	File should be uploaded with password protection	Same as Expected Result	PASS
	TC_043	File Upload	Verify upload without setting a password	-	1. Select a file 2. Do not check "Set Password" 3. Click "Upload File"	SampleFile.pdf	File should be uploaded without password protection	Same as Expected Result	PASS
	TC_044	File Upload	Verify upload functionality after canceling file selection	-	1. Click on the upload area 2. Select a file but cancel before upload 3. Try to upload again	Any file	No file should be uploaded if selection was canceled	Same as Expected Result	PASS
	TC_045	File Upload	Verify uploaded file availability after refresh	-	1. Upload a file successfully 2. Refresh the page	SampleFile.pdf	File should not be available after refresh unless stored	Same as Expected Result	PASS