MovieGate

Project Name:	MovieGate
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Test Case ID	Test Case Type	Test Case Description	Preconditions	Test Steps	INPUT DATA	Expected Result	ACTUAL RESULT	STATUS	COMMENTS	Priority
TC_001	Functional	Verify registration with valid details	Any Operating system with a running Internet connection and Chrome Browser. User not registered	1. Navigate to the registration page on the website. 2. Enter valid name, email,Mobile No., password. 3. Click "Register".	Name - Nashrah Khanam E-mail id: nashrah112001@gmail.com Mobile No. : 8303390137 Password: Qwert123@	User should be registered and redirected to the dashboard after successful registration..	Registration Successful.	Pass	A confirmation message should not be sent to the provided email address after registration.	High
TC_002	Functional	Verify Registration with Valid Mobile No.	Any Operating system with a running Internet connection and Chrome Browser.	1. Navigate to the registration page on the website. 2. Enter valid Mobile No. 3. Fill in the rest of the fields with valid data (e.g., valid E-mail .). 4. Click the "Register" button to submit the registration form.	Mobile No. 8303390137	The Mobile Number should be submitted Successfully	The Mobile Number submitted Successfully	Pass		High
TC_003	Functional	Verify registration with Invalid Mobile No.	Any Operating system with a running Internet connection and Chrome Browser.	1. Navigate to the registration page on the website. 2. Enter Invalid Mobile No. 3. Fill in the rest of the fields with valid data 4. Click the "Register" button to submit the registration form.	Mobile No. : 1234567890	User should get error messages like "Invalid Mobile No."	User Should not get any error messages . Registration successful.	Fail		High
TC_004	Functional	Verify Registration with short Password	Any Operating system with a running Internet connection and Chrome Browser.	1. Navigate to the registration page on the website. 2. Enter Short Password in the "Password" field 3. Fill in the rest of the fields with valid data (e.g., valid name ,Mobile No.). 4. Click the "Register" button to submit the registration form.	Password: qwe	User Should get error messages like "Password must be 4-10 characters long "	User Should get error messages like "Password must be 4-10 characters long "	Pass	Password must be 4-10 characters long, include at least one uppercase letter and one special character.	High
TC_005	Functional	Verify Registration with Invalid Name	Any Operating system with a running Internet connection and Chrome Browser.	1. Navigate to the registration page on the website. 2. Enter Invalid Name. 3. Fill in the rest of the fields with valid data (e.g., valid E-mail ,Mobile No.). 4. Click the "Register" button to submit the registration form.	Name - N	User Should get error messages like "Put a valid name"	The name is successfuly submitted and didn't get any errror message.	Fail		High
TC_006	Functional	Attempt to register by entering numeric data in the "Name" field	Any Operating system with a running Internet connection and Chrome Browser.	1.Navigate to the registration page on the website. 2.In the "Name" field, enter a numeric value (e.g., "123456"). 3.Fill in the rest of the fields with valid data (e.g., valid email, password). 4. Click the "Register" button to submit the registration form.	Name:7689	Error message: "Name cannot contain numbers. Please enter a valid name."	The name is successfully submitted and didn't get any errror message.	Fail		High
TC_007	Functional	Attempt to register by entering Invalid Mobile No. Below 10 digit in the "Mobile No." field.	Any Operating system with a running Internet connection and Chrome Browser.	1. Navigate to the registration page on the website. 2. Enter Invalid Mobile No.below 10 digit. 3. Fill in the rest of the fields with valid data (e.g., valid E-mail .). 4. Click the "Register" button to submit the registration form.	Mobile No. 89607	The Mobile Number should not be submitted and get an error message like "Phone number must be exactly 10 digits."	The Mobile Number is not be submitted and user get an error message like "Phone number must be exactly 10 digits."	Pass		High
TC_008	Functional	Attempt to register by entering Invalid E-mail id format in the "E-mail ID" field.	Any Operating system with a running Internet connection and Chrome Browser.	1. Navigate to the registration page on the website. 2. Enter Invalid E-mail id format. 3. Fill in the rest of the fields with valid data (e.g., valid name ,Mobile No.). 4. Click the "Register" button to submit the registration form.	E-mail id: nashrah980@	The E-mail Id Should not be submitted and get a error message like "This E-mail Id is incomplete".	The E-mail Id Should not be submitted and user get a errror message like "This E-mail Id is incomplete".	Pass		High
TC_009	Functional	Attempt to register by entering Invalid fake E-mail id in the "E-mail ID" field.	Any Operating system with a running Internet connection and Chrome Browser.	1. Navigate to the registration page on the website. 2. Enter Invalid fake E-mail Id. 3. Fill in the rest of the fields with valid data (e.g., valid name ,Mobile No.). 4. Click the "Register" button to submit the registration form.	E-mail id: nashrah980@https	The E-mail Id Should not be submitted and get a error message like "This E-mail Id is not valid".	The E-mail Id is submitted and User didn't get any errror message like "This E-mail Id is not valid".	Fail		High
TC_010	Functional	Verify registration fails with already registered mobile number or email ID	Any Operating system with a running Internet connection and Chrome Browser. User already has an account with the email/mobile	1. Navigate to the registration page on the website. 2. Enter valid user details. 3. Enter an already registered mobile number or email ID. 4. Click the "Register" button to submit the registration form.	Name - Nashrah Khanam E-mail id: nashrah112001@gmail.com Mobile No. : 8303390137 Password: Qwert123@	The system should display an error message like "Email ID or mobile number is already registered" and prevent the user from proceeding.	The system should not display an error message like "Email ID or mobile number is already registered"	Fail		High
TC_011	Functional	Verify login with valid credentials	Any Operating system with a running Internet connection and Chrome Browser. User registered on the system	1. Go to login page. 2. Enter valid username and password. 3. Click login button.	Username: nashrah112001@gmail.com Password:Qwert123@	User should be successfully logged in and redirected to the homepage.	User should not be successfully logged in ..	Fail	User should not be successfully logged in and get a error message "E-mail not found. Please check your email or register". But the E-mail is Already Registered.	High
TC_012	Functional	Verify the "Forgot Password" functionality.	Any Operating system with a running Internet connection and Chrome Browser. User registered on the system	1. Go to login page. 2. Enter valid username and password. 3. Click "FORGOT PASSWORD" button.	NULL	A password reset link is sent to the user's email address, and a confirmation message is displayed.	A user didn't get password reset link message to the user's email address.	Fail		High
TC_013	UI	Verify "Login" button is visible and aligned correctly	Any Operating system with a running Internet connection and Chrome Browser. User registered on the system	1. Open the login page. 2. Check the visibility and alignment of the "Login" button.	NULL	The "Login" button should be clearly visible ,properly aligned, and not overlapping any other UI elements	The "Login" button should be clearly visible ,properly aligned, and not overlapping any other UI elements.	Pass		High
TC_014	Functional	Verify login button functionality	Any Operating system with a running Internet connection and Chrome Browser. User is on the homepage	1. Open the homepage 2.Click on the "Login" button in the header	NULL	User should be redirected to the login page	User should be redirected to the login page	Pass		High
TC_015	UI	Verify movie listing is displayed correctly	"Any Operating system with a running Internet connection and Chrome Browser. " Movies are available	1. Open movie listing page. 2. Check if the movie posters and titles are displayed properly.	NULL	Movie posters and titles should be displayed properly without misalignment	Movie posters and titles should be displayed properly without misalignment	Pass		High
TC_016	UI	Verify 'Watch Trailer' button Is displayed correctly.	"Any Operating system with a running Internet connection and Chrome Browser. Movie has a trailer available.	1. Open the movie details page. 2. Verify that the 'Play Trailer' button is visible and aligned. 3. Click the button.	NULL	"Watch Trailer' button should be clearly visible and aligned properly, and clicking it should play the trailer.	"Watch Trailer' button should not clearly visible and clicking it should play the trailer.	Fail	Only 4 movie trailer are available.When we click on those movie posters then watch button is visible.	Medium
TC_017	Functional	Verify that the "Prev" and "Next" buttons work properly	Any Operating system with a running Internet connection and Chrome Browser. User is on the homepage. with multiple movies listed	1. Open the homepage 2 Click on the "Prev" and "Next" buttons	NULL	Navigation button "pre" and "Next" button should work properly.	Navigation button "pre" and "Next" button should work properly.	Pass		High
TC_018	UI	The Search button should be visible .	Any Operating system with a running Internet connection and Chrome Browser. User is on the homepage	1.Navigate to the Homepage. 2.Check the visibility of the Search button.	NULL	The Search button should be visible and aligned properly on the header.	The Search button should be visible and aligned properly on the header.	Pass		High
TC_019	Functional	Verify search button on header	Any Operating system with a running Internet connection and Chrome Browser. User is on the homepage	1. Open the homepage. 2. Enter a movie name in the search bar. 3. Press "Enter"	Movie Name:The Scariest Dream	The search button should work, and search results should be displayed.	The search button should not work, and no search results should be displayed.	Fail		High
TC_020	Functional	Verify Search button on Movie Section	Any Operating system with a running Internet connection and Chrome Browser. Movies are available User is on the Movie Section.	1. Open the homepage. 2. Locate the movie section. 3. Enter a Movie name in search bar. 4. click "search" button.	Movie Name: Superhero Movie	The user should be redirected to the movie details page .	The user should be redirected to the movie details page .	Pass		High
TC_021	Functional	Verify "Movies" link in navigation bar	Any Operating system with a running Internet connection and Chrome Browser. User is on the homepage	1. Open the homepage. 2. Click on the "Movies" link in the navigation bar.	NULL	User should be redirected to the Movies page with a list of available movies.	User should be redirected to the Movies page with a list of available movies.	Pass		High

TC_022	Functional	Verify "Events" link in navigation bar	Any Operating system with a running Internet connection and Chrome Browser. User is on the homepage	1. Open the homepage. 2. Click on the "Events" link in the navigation bar	NULL	User should be redirected to the Events page.	User should be redirected to the Events page.	Pass		High
TC_023	Functional	Verify "About" link in navigation bar	Any Operating system with a running Internet connection and Chrome Browser. User is on the homepage	1. Open the homepage. 2. Click on the "About" link in the navigation bar.	NULL	User should be redirected to the About page.	User should be redirected to the About page.	Pass		High
TC_024	Functional	Verify "Contact" link in navigation bar	Any Operating system with a running Internet connection and Chrome Browser. User is on the homepage	1. Open the homepage. 2. Click on the "Contact" link in the navigation bar.	NULL	User should be redirected to the Contact page.	User should be redirected to the Contact page.	Pass		High
TC_025	Compatibility	Verify the homepage layout on a mobile device	User accesses from mobile	1. Open the homepage on a mobile device or resize the browser window to simulate mobile view. 2. Check if all elements (buttons, links) are visible and properly aligned.	NULL	The homepage layout is clearly visible and aligned properly	The homepage layout is clearly visible and aligned properly	Pass		High
TC_026	UI	Verify Footer Visibility	Any Operating system with a running Internet connection and Chrome Browser. User is on the homepage	1. Open the homepage. 2. Scroll to the bottom of the webpage.	NULL	The footer should be visible at the bottom of the page.	The footer should be visible at the bottom of the page.	Pass		High
TC_027	Functional	Ensure the quick links (Home, Movies, Events, Contact) navigate to the correct sections.	Any Operating system with a running Internet connection and Chrome Browser. User is on the homepage. The footer is visible on the page.	1. Open the homepage. 2. Scroll to the bottom of the webpage(Footer). 3.Click the "Home" link. 4.Click the "Movies" link. 5.Click the "Events" link. 6.Click the "Contact" link.	NULL	Each link should navigate to the corresponding section without any errors.	Each link should not navigate to the corresponding section.	Fail		High
TC_028	Functional	Ensure social media icons (Facebook, Twitter, Instagram) open their respective pages.	Any Operating system with a running Internet connection and Chrome Browser. User is on the homepage. The footer is visible on the page.	1. Open the homepage. 2. Scroll to the bottom of the webpage(Footer). 3.Click the Facebook icon. 4.Click the Twitter icon. 5.Click the Instagram icon.	NULL	Each icon should open the respective social media platform in a new tab.	Each icon should not open the respective social media platform in a new tab.	Fail		Medium
TC_029	Functional	Ensure that clicking on the email opens the default email client.	Any Operating system with a running Internet connection and Chrome Browser. User is on the homepage. The footer is visible on the page.	1. Open the homepage. 2. Scroll to the bottom of the webpage(Footer). 3.Click the "info@moviehub.com" email address.	NULL	The email client should open with "info@moviehub.com" prefilled as the recipient.	The email client should open with "info@moviehub.com" prefilled as the recipient.	Pass		Medium
TC_030	Functional	Verify "Discover More" button functionality	Any Operating system with a running Internet connection and Chrome Browser. User is on the homepage	.1.Open the homepage 2 Click on the "Discover More" button in the "Get To Know Us" section	NULL	User is redirected to the corresponding page or section	User did not redirected to the corresponding page.	Fail		Medium
TC_031	Functional	Verify the functionality of the "Get Ticket" button for each movie	Any Operating system with a running Internet connection and Chrome Browser. User is on the homepage	1. Open the homepage 2. Scroll to the "Movie Now Playing" section 3. Click on the "Get Ticket" button for a movie	NULL	The user should be redirected to the ticket booking page for the selected movie	The user should not be redirected to the ticket booking page.	Fail		High
TC_032	Performance	Measure the Time Taken for the Home Page to Fully Load	Any Operating system with a running Internet connection and Chrome Browser.	1.Open the web browser (Google Chrome, Firefox, etc.). 2.Navigate to the website's home page 3.Start the performance monitoring tool (e.g., Google Chrome) 4.Measure the time taken from the moment the page request is initiated until the page fully loads. 5.Record the page load time.	NULL	The home page should fully load within 3 seconds under normal conditions.	The home page should fully load within 3 seconds under normal conditions.	Pass		High
TC_033	UI	Verify that the "Add to Watchlist" button is visible for each movie	Any Operating system with a running Internet connection and Chrome Browser. User is on the homepage	1. Navigate to the movie listing or details page 2. Check if the "Add to Watchlist" button is visible for each movie	NULL	The "Add to Watchlist" button should be displayed next to each movie	The "Add to Watchlist" button is not available.	Fail		High
TC_034	UI	Verify that the "Submit Review" option is available on the movie details page	Any Operating system with a running Internet connection and Chrome Browser. User on the movie details page	1. Navigate to the movie details page 2. Check if the "Submit Review" option or button is visible	NULL	The "Submit Review" option should be displayed clearly on the movie details page	The "Submit Review" option should not be displayed on the movie details page	Fail		High
TC_035	UI	Verify that the genre filter list is visible on the movies page	Any Operating system with a running Internet connection and Chrome Browser. User on the movies listing page	1. Navigate to the movies listing page 2. Check if the genre filter option list is visible	NULL	The genre filter should be clearly visible on the movies listing page	The genre filter should not visible on the movies listing page	Fail		High