		Movie dot net Testing						

Product Name		Movie Website	**TC Start Date**	10-Aug-25	**TC Execution Start**	13-Aug-25		
Module Name			**TC End Date**	15-Aug-25	**TC Execution End**	15-Aug-25		
			Test Case Developed By	Junaid Ahamed Jesan	**Test Executed By**	Junaid Ahamed Jesan		

Testcases

Test Case ID	Type of Testing	Module	Test Case Description	Test Data	Test Steps	Expected Result	Actual Result	Bug Screenshot
TC-001	Functional	Home Page	Verify only top-rated movies appear on Home	N/A	1. Open Home page. 2. Check displayed movies' ratings.	All movies have ratings above defined threshold.	As Expected	—
TC-002	Functional	Header Navigation	Verify Wishlist & Logout appear only when logged in	Valid login credentials	1. Log in. 2. Check header.	Wishlist & Logout links visible after login.	As Expected	—
TC-003	Functional	Header Navigation	Verify Wishlist & Logout do not appear for guest users	N/A	1. Open site without login. 2. Check header.	Wishlist & Logout links not visible.	Wishlist & Logout isn't showing while i'm not login but whlile i directly use url. then it appeares	Bug Screenshot/01
TC-004	Functional	All Movies	Verify movies display with pagination	N/A	1. Navigate to "All Movies". 2. Scroll pages.	Movies display with correct pagination.	As Expected	—
TC-005	Functional	Search	Verify search shows movies while typing	"Avengers"	1. Go to All Movies page. 2. Start typing in search bar.	Suggestions update dynamically with related movies.	search shows results while typing but related movies are not showing	Bug Screenshot/02
TC-006	Functional	Search	Verify search shows error & related results if exact match not found	"RandomMovieXYZ"	1. Search for non-existing title.	Error message appears + related results shown.	As Expected	—
TC-007	Functional/Security	Movie Details	Verify non-registered user can only see Description, Rating, Published Date,can't rate any movie or make wishlist	N/A	1. Open a movie details page as guest.	Only allowed fields visible. No rating or wishlist actions.	As Expected	—
TC-008	Functional/Security	Wishlist	Verify guest user is redirected to sign-in page when trying to add to wishlist	N/A	1. Open movie details as guest. 2. Click "Add to Wishlist".	Redirect to sign-in page.	redirect isn't working, gust users can make wishlist	Bug Screenshot/03
TC-009	Functional	Sign Up	Verify password length validation (min 6)	Password = "abc" / "abcdefgh"	1. Try registering with invalid password lengths.	Error message shown, registration blocked.	As Expected	—
TC-010	Functional	Sign Up	Verify email format validation	Email = "abc.com"	1. Try registering with invalid email.	Error message shown.	As Expected	—
TC-011	Functional	Sign Up	Verify duplicate email redirects to sign-in	Already registered email	1. Try signing up with registered email.	Redirect to sign-in page.	As Expected	—
TC-012	Functional	Sign In	Verify login with valid credentials	Registered user data	1. Enter correct email & password.	User logs in successfully.	As Expected	—
TC-013	Functional	Sign In	Verify error message for invalid credentials	Wrong email/password	1. Enter incorrect details.	Error message displayed.	As Expected	—
TC-014	Functional	Wishlist	Verify registered user can add movie to wishlist	Logged-in user	1. Open movie details. 2. Click "Add to Wishlist".	Movie appears in wishlist page.	As Expected	—
TC-015	Functional	Wishlist	Verify registered user can delete movie from wishlist	Wishlist has at least one movie	1. Go to wishlist. 2. Click delete on a movie.	Movie removed from wishlist.	As Expected	—
TC-016	Performance	Search	Verify search response time is under 2 seconds	Popular movie title	1. Search multiple titles.	Search results load within 2s.	As Expected	—
TC-017	UI/UX	Home Page	Verify consistent design and alignment	N/A	1. Check layout across browsers.	UI elements are consistent & aligned.	Some movie thumbmail are notshowing	Bug Screenshot/04

TC-018	Security	Login	Verify password not visible while typing	N/A	1. Type password in sign-in form.	Password masked with dots/asterisks.	As Expected	—
TC-019	Security	Wishlist	Verify wishlist data is user-specific	Multiple accounts	1. Add movies in account A. 2. Login with account B.	Account B does not see A's wishlist.	As Expected	—
TC-020	Functional	Logout	Verify user is logged out successfully	Logged-in user	1. Click Logout.	User redirected to home & session cleared.	As Expected	—

Test Summary Report	
Total Test Cases:	20
Passed:	16
Failed:	4
Blocked:	n/a
Defects Found:	n/a
Key Learnings and Recommendations	Need to work on frontend functionalilty more