Test Case For Project				
Project Name	Book shop			
Module	Front- End			
Created by	Md.Ahsanur Maruf			
Created Date	8/10/2025			

Test_Case_ID	Scenario_ID	Test Case Title	Pre-requisites	Test Steps	Expected Result (ER)	Actual Result	Pass/Fail
TC_001	TS_001	Verify user registration and OTP flow	User is on "Register" page; has unique email	Enter valid Full Name, Email, Password, Confirm Password. Submit registration. Check email/SMS for OTP. Enter received OTP within 10 minutes. Submit OTP.	Account created and activated. Success email/notification received.		
TC_002	TS_001	Registration fails with duplicate email	Email is already registered	Enter duplicated email. Submit registration.	Error message: "Email already exists." No OTP sent.		
TC_003	TS_001	Registration OTP invalid/expired	OTP screen after registration	Enter incorrect OTP. Enter OTP after expiry.	Error: "Invalid or expired OTP". Option to resend OTP.		
TC_004	TS_002	Login with valid credentials	Account exists, activated	 Open Login page. Enter correct email & password. Submit. 	Redirected to dashboard. Session activated.		
TC_005	TS_002	Login fails & account locked	Account exists, activated	Enter correct email & wrong password 5 times. Attempt login again.	Error: "Account locked". Login blocked temporarily.		
TC_006	TS_002	Login fails with incorrect password	User account exists	Enter registered email. Enter wrong password. Submit.	Error message "Invalid email or password." Login denied.		
TC_007	TS_002	Login fails with unregistered email	Email not registered	Enter unregistered email. Enter any password. Submit.	Error message "Invalid email or password." Login denied.		
TC_008	TS_002	Login attempt during account lockout period	Account locked after failed logins	Try logging in during lockout period. Enter valid credentials. Submit.	Login blocked. Message: "Account locked. Try again in 15 minutes."		
TC_009	TS_002	Login successful after lockout period expires	User account locked	Wait 15 minutes after lockout. Login with correct credentials. Submit.	Login successful. Lockout removed.		
TC_010	TS_002	Verify "Remember Me" checkbox functionality	User account active	Login page. Enter valid credentials. Check "Remember Me". Submit login. Close and reopen browser.	User remains logged in on browser restart due to persistent session.		
TC_011	TS_002	Verify CAPTCHA triggered after 3 failed login attempts	User account exists	Enter invalid password 3 times. Observe login form behavior.	CAPTCHA displayed on login form after 3 failed attempts.		
TC_012	TS_002	Verify CAPTCHA prevents automated brute force login attempts	CAPTCHA displayed	Attempt automated login with invalid credentials. Fail CAPTCHA.	Login denied until CAPTCHA solved correctly.		
TC_013	TS_002	User able to login successfully after solving CAPTCHA	CAPTCHA triggered	Enter correct captcha. Enter valid credentials. Submit login.	Login success, user redirected to dashboard		
TC_014	TS_002	Session timeout after inactivity	User logged in	Login successfully. Remain idle for configured timeout period (e.g., 30 minutes).	User session expires; next page access redirects to login.		
TC_015	TS_002	Verify password field is masked during login	Login page	1. Enter password in password field.	Password characters masked (dots or asterisks).		
TC_016	TS_002	Login page input validations	Login page	Leave email and/or password blank. Attempt login.	Error messages for required fields: "Email required", "Password required".		
TC_017	TS_002	Login with invalid email format	Login page	Enter invalid email format (e.g., test@domain). Attempt login.	Error: "Invalid email format." Form validation prevents login attempt.		

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TC_017	TS_003	Verify "Forgot Password" link visibility	User on login page	Click "Forgot Password" link	"Forgot Password" page opens
TC_018	TS_003	Verify email/username input is required	User on "Forgot Password" page	Leave email field blank, click submit	Error message: "Email is required"
TC_019	TS_003	Verify invalid email format is rejected	User on "Forgot Password" page	Enter invalid email format, click submit	Error message: "Invalid email format"
TC_020	TS_003	Verify OTP is sent for registered email	Valid registered email exists	Enter registered email, click submit	OTP sent to registered email
TC_021	TS_003	Verify error for unregistered email	User on "Forgot Password" page	Enter unregistered email, click submit	Error: "No account found with this email"
TC_022	TS_003	Verify OTP field is required	OTP verification page	Leave OTP blank, click verify	Error: "OTP is required"
TC_023	TS_003	Verify OTP expiry time handling	OTP generated	Wait until expiry passes, enter OTP	Error: "OTP has expired"
TC_024	TS_003	Verify incorrect OTP attempt limit	OTP generated	Enter incorrect OTP multiple times	Error: "Too many failed attempts"
TC_025	TS_003	Verify OTP resend functionality	OTP verification page	Click "Resend OTP"	New OTP sent successfully
TC_026	TS_003	Verify password reset with valid OTP	Valid OTP entered	Enter new password and confirm password	Password reset successfully
TC_027	TS_003	Verify mismatched password fields	Valid OTP entered	Enter different new password and confirm password	Error: "Passwords do not match"
TC 028	TS 004	Verify logo visibility	Homepage loaded	Observe header	Logo is visible
TC_029	TS_004	Verify clicking logo redirects to homepage	On any page	Click logo	User redirected to homepage
TC_030	TS_004	Verify currency selector presence	Homepage loaded	Locate currency selector	Dropdown is visible
TC_031	TS_004	Verify currency change updates prices	Homepage loaded	Select different currency from dropdown	Prices update to selected currency
TC_032	TS_004	Verify default currency for first visit	First-time user	Load homepage	Default currency matches system setting
TC_033	TS_004	Verify search bar visibility	Homepage loaded	Check header	Search bar is visible
TC_034	TS_004	Verify search by title	Homepage loaded	Enter book title, click search	Results show books with entered title
TC_035	TS_004	Verify search by author	Homepage loaded	Enter author name, click search	Results show books by entered author
TC_036	TS_004	Verify search by ISBN	Homepage loaded	Enter ISBN, click search	Correct book is displayed
TC_037	TS_004	Verify no results message	Homepage loaded	Enter non-existent book title	Message: "No results found"
TC_038	TS_004	Verify account link presence for logged-out users	Logged out	Check header	"Login / Register" links visible
TC_039	TS_004	Verify login link redirection	Logged out	Click "Login" link	Login page opens
TC_040	TS_004	Verify account dropdown for logged-in users	Logged in	Hover over account icon	Dropdown with "Profile, Orders, Logout" options displayed
TC_041	TS_004	Verify logout functionality	Logged in	Click "Logout"	User logged out and redirected to homepage
TC_042	TS_004	Verify responsive header design	Homepage loaded	Resize to mobile view	Header adjusts to mobile layout

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TC_043	TS_005	Verify cart icon visibility in header	Homepage loaded	Check header for cart icon	Cart icon is visible		
TC_044	TS_005	Verify empty cart message	Logged out or in	Click cart icon with no items added	"Your cart is empty" message displayed		
TC_045	TS_005	Verify cart displays added items	User has added items	Add item to cart, click cart icon	Added items are listed in cart		
TC_046	TS_005	Verify product details in cart	Item in cart	View cart details	Book title, quantity, price, and total displayed correctly		
TC_047	TS_005	Verify item quantity change in cart	Item in cart	Change quantity in cart	Updated total price shown		
TC_048	TS_005	Verify removing item from cart	Item in cart	Click "Remove"	Item removed from cart, total updated		
TC_049	TS_005	Verify cart total calculation	Multiple items in cart	Check total price in cart	Correct total calculated		
TC_050	TS_005	Verify discount code input visibility	Item in cart	Check cart for discount code field	Discount code field is visible		
TC_051	TS_005	Verify applying valid discount code	Item in cart	Enter valid code, click apply	Discount applied, total updated		
TC_052	TS_005	Verify applying invalid discount code	Item in cart	Enter invalid code, click apply	Error: "Invalid discount code"		
TC_053	TS_006	Verify navigation menu visibility	Homepage loaded	Check header for navigation menu	Navigation menu is visible		
TC_054	TS_006	Verify category listing in navigation menu	Homepage loaded	Open navigation menu	All main categories displayed		
TC_055	TS_006	Verify subcategory display	Homepage loaded	Hover over a category	Related subcategories displayed		
TC_056	TS_006	Verify category link navigation	Homepage loaded	Click a category	User navigates to correct category page		
TC_057	TS_006	Verify subcategory link navigation	Homepage loaded	Click a subcategory	User navigates to correct subcategory page		
TC_058	TS_006	Verify highlighting active category	On category page	View navigation menu	Current category is highlighted		
TC_059	TS_006	Verify category order in menu	Homepage loaded	View navigation menu	Categories appear in correct predefined order		
TC_060	TS_006	Verify navigation menu responsiveness	Homepage loaded	Resize to mobile view	Navigation menu adapts to mobile layout (hamburger menu)		
TC_061	TS_006	Verify hamburger menu expand/collapse	Mobile view	Tap hamburger menu icon	Menu expands/collapses correctly		
TC_062	TS_006	Verify broken category link handling	Homepage loaded	Click a broken category link	Error page or fallback message displayed		

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Column1	Column2	Column3	Column4	Column5	Column6	Column7	Column8
Test_case_Id	Scenario_id	Test_case_title	Pre-requisits	Test Steps	Expected Result	Actual Result	Pass/Fail
TC_063	TS_007	Verify homepage loads successfully	User on browser	Open website URL	Homepage loads without errors		
TC_064	TS_007	Verify featured books carousel(Slider) visibility	Homepage loaded	Scroll to featured section	Carousel is visible		
TC_065	TS_007	Verify carousel navigation	Carousel loaded	Click next/previous arrows	Carousel slides to next/previous books		
TC_066	TS_007	Verify carousel auto-play	Carousel loaded	Wait without interaction	Carousel auto-rotates through books		
TC_067	TS_007	Verify "Top Genres" section visibility	Homepage loaded	Scroll to "Top Genres"	Section is visible		
TC_068	TS_007	Verify "Special Offers" section visibility	Homepage loaded	Scroll to offers section	Offers are displayed		
TC_069	TS_007	Verify clicking on offer redirects to product/category	Offers available	Click on special offer	User navigates to correct product/category		
TC_070	TS_007	Verify "User Recommendations" section visibility	Homepage loaded	Scroll to recommendations section	Section is visible		
TC_071	TS_007	Verify clicking on recommended book opens product page	Recommendations loaded	Click a recommended book	Correct product page opens		
TC_072	TS_007	Verify homepage responsiveness	Homepage loaded	Resize window to mobile view	Layout adjusts to mobile design		
TC_073	TS_008	Verify product page loads successfully	Product exists	Open product page URL	Page loads without errors		
TC_074	TS_008	Verify book cover image is displayed	Product page loaded	Check book cover area	Book cover is visible		
TC_075	TS_008	Verify zoom functionality on book cover	Product page loaded	Hover or click zoom option	Book image zooms in clearly		
TC_076	TS_008	Verify product details section	Product page loaded	Scroll to details	Title, author, price, description, format are visible		
TC_077	TS_008	Verify book preview feature	Product with preview	Click "Preview" button	Book preview opens		
TC_078	TS_008	Verify format selection works	Product with multiple formats	Select different formats	Price/details update based on format		

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Test_case_ld	Scenario_id	Test_case_title	Pre-requisits	Test Steps	Expected Result	Actual Result	Pass/Fail
TC_079	TS_009	Verify category page loads successfully	Category exists	Click on any category link from navigation menu	Category page loads without errors		
TC_080	TS_009	Verify products displayed in category page	Category page loaded	Scroll and check product list	All products related to selected category are displayed		
TC_081	TS_009	Verify filtering by price	Category page loaded	Apply price filter range	Products update according to selected price range		
TC_082	TS_009	Verify filtering by popularity	Category page loaded	Apply popularity filter	Products sorted by popularity		
TC_083	TS_009	Verify filtering by rating	Category page loaded	Apply rating filter	Products filtered by selected rating		
TC_084	TS_009	Verify filtering by date	Category page loaded	Apply "Newest First" filter	Latest products appear first		
TC_085	TS_009	Verify multiple filter combination	Category page loaded	Apply price + rating filter together	Products match both filters		
TC_086	TS_009	Verify refinement options visibility	Category page loaded	Check refinement sidebar or toolbar	Refinement options (price, popularity, rating, date) visible		
TC_087	TS_009	Verify pagination works	Category with multiple pages	Click "Next" or page number	Products from selected page load successfully		
TC_088	TS_009	Verify empty category handling	Empty category exists	Open empty category page	Message: "No products available" displayed		
TC_089	TS_010	Verify adding product to cart from category page	Category page loaded	Click "Add to Cart" on product	Product added to cart successfully		
TC_090	TS_010	Verify adding product to cart from product page	Product page loaded	Click "Add to Cart"	Product added to cart successfully		
TC_091	TS_010	Verify removing product from cart	Product in cart	Click "Remove" on cart item	Product removed from cart		
TC_092	TS_010	Verify updating product quantity in cart	Product in cart	Change quantity value	Cart total updates accordingly		
TC_093	TS_010	Verify applying valid discount code	Product in cart	Enter valid discount code, click apply	Discount applied, total reduced		
TC_094	TS_010	Verify applying invalid discount code	Product in cart	Enter invalid discount code, click apply	Error message: "Invalid discount code"		
TC_095	TS_010	Verify cart total calculation with multiple items	Multiple products in cart	Check total price	Total = sum of item prices × quantities		
TC_096	TS_010	Verify checkout button redirects to checkout page	Product in cart	Click "Checkout" button	User redirected to checkout page		
TC_097	TS_010	Verify empty cart message	No items in cart	Open cart page	Message: "Your cart is empty" displayed		
TC_098	TS_010	Verify cart persists after page refresh	Product in cart	Refresh page	Cart still contains items		

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test_case_Id	Scenario_id	Test_case_title	Pre-requisits	Test Steps	Expected Result	Actual Result	Pass/Fail
TC_099	TS_011	Verify user can edit profile information successfully	User logged in on "My Account" page	1. Navigate to "Edit Profile"; 2. Update profile details; 3. Click "Save"	Profile updates successfully with confirmation message		
TC_100	TS_011	Verify user can change password	User logged in	Go to "Change Password"; 2. Enter current password; 3. Enter new password; 4. Confirm new password; 5. Click "Save"	Password changes successfully with confirmation message		
TC_101	TS_011	Verify user can view order history	User logged in with previous orders	1. Open "Order History" page	Past orders displayed with correct details		
TC_102	TS_011	Verify user can manage wishlist (add/view/remove)	User logged in	Add books to wishlist; 2. View wishlist; 3. Remove books from wishlist	Wishlist updates correctly after each action		
TC_103	TS_011	Verify password reset from user account	User logged in	1. Navigate to "Password Reset"; 2. Enter new password; 3. Confirm new password; 4. Submit	Password reset successfully with confirmation message		
TC_104	TS_011	Verify logout functionality	User logged in	1. Click "Logout" button	User session ends; user redirected to homepage or login page		
TC_105	TS_012	Verify checkout with logged-in user and single item	User logged in with one item in cart	1. Click "Checkout"; 2. Enter billing details; 3. Select payment method; 4. Click "Place Order"	Order placed successfully with confirmation page		
TC_106	TS_012	Verify checkout with logged-in user and multiple items	User logged in with multiple items in cart	1. Click "Checkout"; 2. Enter billing details; 3. Select payment method; 4. Click "Place Order"	All items ordered successfully; confirmation displayed		
TC_107	TS_012	Verify guest checkout functionality	User not logged in, items in cart	Click "Checkout"; 2. Enter shipping details; 3. Enter billing details; 4. Select payment method; 5. Click "Place Order"	Order placed successfully without account creation		
TC_108	TS_012	Verify payment failure handling	User logged in with items in cart	1. Proceed to checkout; 2. Simulate payment failure; 3. Submit order	Order not placed; error message displayed		
TC_109	TS_012	Verify order confirmation email sent	Order placed successfully	1. Complete order; 2. Check email inbox	Confirmation email received		

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TC_110	TS_013	Verify OTP generation on user action	User initiates OTP request (e.g., registration or login)	Trigger OTP request; 2. Check if OTP is generated and sent	OTP generated and sent to user's registered contact		
TC_111	TS_013	Verify OTP expiry handling	OTP generated and sent	 Wait until OTP expiry time passes; Enter expired OTP; Submit 	System rejects OTP with "OTP expired" message		
TC_112	TS_013	Verify OTP validation with correct OTP	OTP generated and sent	1. Enter correct OTP; 2. Submit	OTP accepted; user proceeds to next step		
TC_113	TS_013	Verify OTP validation with incorrect OTP	OTP generated and sent	1. Enter incorrect OTP; 2. Submit	OTP rejected; error message displayed		
TC_114	TS_013	Verify maximum OTP validation attempts	OTP generated and sent	Enter wrong OTP multiple times exceeding limit; 2. Submit each time	System blocks further attempts and shows error		
TC_115	TS_013	Verify resend OTP functionality works	OTP generated and sent	 Click "Resend OTP"; 2. Check if new OTP sent 	New OTP sent successfully to user		
TC_116	TS_013	Verify resend OTP cooldown period	OTP recently sent	Click "Resend OTP" multiple times quickly	Resend button disabled or cooldown message shown		
TC_117	TS_014	Verify adding books to wishlist	User logged in	1. Browse books; 2. Click "Add to Wishlist" on a book	Book added to wishlist successfully		
TC_118	TS_014	Verify viewing wishlist	User logged in and has wishlist items	1. Go to "Wishlist" page	Wishlist items displayed correctly		
TC_119	TS_014	Verify removing books from wishlist	User logged in with wishlist items	 Go to wishlist; Click Remove on an item 	Item removed from wishlist		
TC_120	TS_014	Verify wishlist persists after logout/login	User logged in with wishlist	1. Logout; 2. Login again; 3. View wishlist	Wishlist items remain after login		
TC_121	TS_015	Verify product comparison page loads	User logged in or guest	 Navigate to product comparison page 	Comparison page loads without error		
TC_122	TS_015	Verify adding products to comparison list	User browsing products	 Select multiple products; 2. Click "Add to Compare" 	Products added to comparison list		
TC_123	TS_015	Verify comparing products by price	Products in comparison list	 View comparison page; 2. Check price comparison 	Prices displayed correctly for all products		
TC_124	TS_015	Verify comparing products by rating	Products in comparison list	 View comparison page; 2. Check rating comparison 	Ratings displayed correctly for all products		
TC_125	TS_015	Verify comparing products by format	Products in comparison list	 View comparison page; 2. Check available formats 	Formats displayed correctly and compared		
TC_126	TS_015	Verify removing product from comparison list	Products in comparison list	1. Click "Remove" on a product	Product removed from comparison list		
TC_127	TS_015	Verify comparison list limits	User adding products	 Add more than max allowed products to compare 	System restricts adding more than allowed number		

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Test_case_Id	Scenario_id	Test_case_title	Pre-requisits	Test Steps	Expected Result	Actual Result	Pass/Fail
TC_128	TS_016	Search with exact Book name	User logged in or guest on search page	Step 1: Go to search bar; Step 2: Type exact Book name; Step 3: Press Enter	Books matching the name is displayed at the top of results		
TC_129	TS_016	Search with partial Book name	User on search page	Step 1: Type partial name; Step 2: Press Enter	All Books containing partial name displayed		
TC_130	TS_016	Search with no matching results	User on search page	Step 1: Type random text not matching any Book; Step 2: Press Enter	"No results found" message displayed		
TC_131	TS_016	Search using category keyword	User on search page	Step 1: Type category keyword (e.g., "Story book"); Step 2: Press Enter	All Books from that category displayed		
TC_132	TS_016	Search with special characters	User on search page	Step 1: Type symbols or special chars; Step 2: Press Enter	Either no results found or valid error message		
TC_133	TS_016	Search with long string	User on search page	Step 1: Paste a long string in search bar; Step 2: Press Enter	System handles gracefully without crash		
TC_134	TS_016	Search using Book code	User on search page	Step 1: Enter Book code; Step 2: Press Enter	Book with matching code displayed		
TC_135	TS_017	Apply single category filter	Books page loaded	Step 1: Select one category filter; Step 2: Check displayed results	Only Books from selected category shown		
TC_136	TS_017	Apply multiple category filters	Books page loaded	Step 1: Select two categories; Step 2: Check displayed results	Books from both selected categories shown		
TC_137	TS_017	Apply price range filter	Books page loaded	Step 1: Select price range; Step 2: Check results	Books within price range displayed		
TC_138	TS_017	Apply Author filter	Books page loaded	Step 1: Select a Author; Step 2: Verify results	Only books of selected Authot shown		
TC_139	TS_017	Apply sorting by price low to high	Books page loaded	Step 1: Select sorting option "Price: Low to High"	Books sorted by ascending price		
TC_140	TS_017	Apply sorting by price high to low	Books page loaded	Step 1: Select sorting option "Price: High to Low"	Books sorted by descending price		
TC_141	TS_017	Apply sorting by newest arrivals	Books page loaded	Step 1: Select "Newest Arrivals" sorting	Newest Books shown first		
TC_142	TS_017	Clear all filters	Filters applied	Step 1: Click "Clear All"	All filters removed; all Books displayed		
TC_143	TS_017	Combine filter and sort	Books page loaded	Step 1: Apply category filter; Step 2: Apply price sort	Results filtered and sorted correctly		
TC_144	TS_018	Add Book to wishlist (logged in)	User logged in	Step 1: Go to Books page; Step 2: Click "Add to Wishlist"	Book added to wishlist		
TC_145	TS_018	Add Book to wishlist (guest)	User not logged in	Step 1: Try to add product to wishlist	User prompted to log in		
TC_146	TS_018	Remove Books t from wishlist	User logged in with item in wishlist	Step 1: Go to wishlist; Step 2: Click "Remove"	Book removed from wishlist		
TC_147	TS_018	Add duplicate Book to wishlist	User logged in	Step 1: Add same Book twice	Book not duplicated; message shown		
TC_148	TS_018	Wishlist persistence after logout/login	User logged in with saved wishlist	Step 1: Log out; Step 2: Log back in; Step 3: Check wishlist	Wishlist items retained		
TC_149	TS_018	Wishlist sharing (if supported)	User logged in	Step 1: Click "Share Wishlist"; Step 2: Verify link generation	Wishlist share link generated		
TC_150	TS_018	Move product from wishlist to cart	User logged in with wishlist item	Step 1: Click "Move to Cart"; Step 2: Verify item in cart	Item appears in cart and removed from wishlist		
TC_151	TS_018	Verify wishlist limit handling	User logged in	Step 1: Add items until max limit reached	System prevents adding beyond limit with error message		

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TC_161	TS_019	Verify search by book title	User is on homepage	Go to homepage Enter a valid book title in the search bar	Search results show books matching the entered title		
				3. Click the search icon/button			
TC_162	TS_019	Verify search by author name	User is on homepage	Go to homepage Enter an author name in the search bar Click search	Search results show books by the entered author		
TC_163	TS_019	Verify search with partial title	User is on homepage	Enter partial book title in the search bar	Search results display all books with titles matching the partial keyword		
				Click search Enter random text not			
TC_164	TS_019	Verify search with no matching results	User is on homepage	matching any book 2. Click search	Message "No books found" is displayed		
TC_165	TS_019	Verify search by ISBN	User is on homepage	Enter a valid ISBN in search bar Click search	Book matching the ISBN is displayed		
TC_166	TS_020	Verify adding a book to wishlist from search results	User is logged in and on search results page	Search for a book Click "Add to Wishlist" on any book	Book is added to wishlist and confirmation message appears		
TC_167	TS_020	Verify adding a book to wishlist from book details page	User is logged in and on book details page	1. Open a book details page	Book is added to wishlist		
TC_168	TS_020	Verify viewing wishlist	User is logged in and has books ir wishlist	2. Click "Add to Wishlist" 1. Click on "Wishlist" in menu 2. View listed books	Wishlist displays all saved books		
TC_169	TS_020	Verify removing a book from wishlist	User is logged in with books in wishlist		Book is removed from wishlist		
TC_170	TS_021	Verify adding a review to a book	User is logged in and on book details page	Open a book details page Scroll to reviews section Enter review text and rating	Review is posted and displayed under the book		
TC_171	TS_021	Verify editing an existing review	User is logged in and has posted a review	4. Click submit 1. Go to book details page 2. Click "Edit" on own review 3. Update text or rating 4. Save changes	Review updates successfully		
TC_172	TS_021	Verify deleting an existing review	User is logged in and has posted a review	1. Go to book details page	Review is removed from book page		