Project Name	BTS
Module Name	Login ID
Created By	Ajay Sah
Created Date	21-Sep-2024
Project URL	
Peer Received By	Sagar

Test Case Id	Test Case Title	Test Case Description	Precondition	Test Steps	Priority	Expected Result	Actual Result	Status
Test Case_LI_001	Valid Usernane and Valid Password	Verify the Login with valid username and password	User is Registered	1.Open the url. 2. Navigate to the login page. 3.Enter valid username. 4.Enter valid password. 5.Click on the login button.	P0	User is successfully logged in and redirected to the homepage.		
Test Case_LI_002	Invalid username	Verify the Login with invalid username	User is not Registered	1.Open the url. 2. Navigate to the login page. 3.Enter invalid username. 4.Enter valid password. 5.Click on the login button.	P0	Error message indicating invalid username displayed.		
Test Case_LI_003	Invalid Password	Verify the Login with invalid password	User is not Registered	1.Open the url. 2. Navigate to the login page. 3.Enter valid username. 4.Enter invalid password. 5.Click on the login button	P0	Error message indicating invalid password displayed.		
Test Case_LI_004	Empty Username FIeld	Verify the Login with empty username	User is not Registered	1.Open the url. 2. Navigate to the login page. 3.Empty username field. 4.Enter valid password. 5.Click on the login button	P0	Error message "Please enter username is displayed.		
Test Case_LI_005	Empty Password FIeld	Verify the Login with empty password	User is not Registered	"1.Open the url. 2. Navigate to the login page. 3.Enter valid username. 4.Empty password field. 5.Click on the login button"	P0	Error message "Please enter password" is displayed.		
Test Case_LI_006	Multiple Login with invalid Credentials	Verify the Multiple login attempts with invalid credentials	User enters incorrect credentials multiple t	1.Open the url. 2. Navigate to the login page. 3.Enter invalid username. 4.Enter invalid password. 5.Click on the login button	P0	Account lockout after specified attempts		
Test Case_LI_007	Remember Me Functionality test	Verify the "Remember Me" functionality	Is working	1.Open the url. 2. Navigate to the login page. 3.Enter the valid username. 4.Enter the valid password field. 5.Click "Remember Me" checkbox. 5.Click on the login button.	P0	Remember Me checkbox work properly and jump into homepage.		
Test Case_LI_008	Password Reset Functionality	Verify the password reset functionality	Is working	1.Open the url. 2. Navigate to the login page. 3.Click on the "Forgot Password" link. 4. Enter registered email address. 5.Follow instructions received via email to reset password. 6.Navigate back to the login page. 7.Enter new password. 8.Click on the login button.	P0	User is able to log in with the new password.		
Test Case_LI_009	Expired Password	Verify the Login with expired password	User password has Expired	1.Open the url. 2. Navigate to the login page. 3.Enter the username. 4.Enter the expired password. 5.Click on the login button	P0	Error message indicating expired password displayed.		

Project Name	BTS
Module Name	Fare Collection
Created By	Ajay Sah
Created Date	21-Sep-2024
Project URL	
Peer Received By	Sagar

Test Case Id	Test case Title	Test Case Description	Precondition	Steps	Priority	Expected Result	Actual Result	Status
Test Case_LC_001	Driver Login with Registered Driver card.	Verify that Driver can Sucessfully Login into the Driver App using their registered driver card.	1.Driver App installed on the device. 2.Driver has valid Registered driver card. 3.Driver card is active.	1.Open the Application. 2.Navigate to Login Button. 3.Click on Registered driver card. 4.Verify the Driver details fetch's from card. 5.Confirm Login by clicking Login Button.or auto Authenticate. 6.If invalid observed the error message displayed.	P0	1.Driver Logged into APP and Can access Features 2.Driver is navigated to Home Screen. 3.If the card is Invalid,expired,blocked then error message such as "Invalid card ,Please contactto Customer support" should displayed..		
Test Case_LC_002	Driver Login with Invalid or unregistered Driver card.	Verify that login fails with an invalid or unregistered driver card	1.Driver App installed on the device. 2.Driver has invalid or unregistered driver card. 3.Driver card is unactive.	1.Open the Application. 2.Navigate to Login Button. 3.Click on Registered driver card. 4.Observed the error message displayed.	P0	The app rejects the Login attemt and displays error message. "Invalid Card .Please use valid driver card or contact Customer support..		
Test Case_LC_003	Driver Login with Expired Driver card.	Verify that login failed with expired driver card.	1.Driver App installed on the device. 2.Driver card registered but has expired. 3.Expiration date is passed.	1.Open the Application. 2.Navigate to Login Button. 3.Click on Registered driver card. 4.Observed the error message displayed.	P0	The app rejects the Login attemt and displays error message. "Expired Card .Please use renew driver card or contact Customer support..		

Project Name	BTS
Module Name	Driver Route selection
Created By	Ajay Sah
Created Date	21-Sep-2024
Project URL	
Peer Received By	Sagar

Test Case Id	Test Case Description	Precondition	Steps	Priority	Expected Result	Actual Result	Status
Test Case_DRS_001	Verify that driver can view available routes.	Driver is logged in	1. Open the app. 2. Navigate to the "Route Selection" page. 3. Observe the list of available routes.	P0	List of routes should be displayed correctly.		
Test Case_DRS_002	Verify that driver can select a route from the list.	Driver is on "Route Selection" page	1. Open the app. 2. Navigate to the "Route Selection" page. 3. Select a route from the list. 4. Click on "Confirm"	P0	The selected route should be confirmed and a confirmation message should be displayed.		
Test Case_DRS_003	Verify that driver cannot proceed without selecting a route.	Driver is on "Route Selection" page	1.Open the App. 2.Navigate to Route Selection Page. 3. Try to proceed without selecting a route. 4. Observe if the "Proceed" button is enabled.	P0	The driver should not be able to proceed without selecting a route; the "Proceed" button should remain disabled.		
Test Case_DRS_004	Verify that proper message is displayed for no available routes	No routes available in the backend.	1. Open the app. 2. Navigate to the "Route Selection" page. 3. Observe the message when no routes are available.	P0	A proper message such as "No routes available" should be displayed when no routes are available		
Test Case_DRS_005	Verify that route list is downloaded from backend successfully.	Route available on Backend.	1. Open the app 2. Navigate to the "Route Selection" page 3. Check for the success or failure of route list download from the backend.	P0	Routes should be downloaded successfully from the backend and displayed on the "Route Selection" page.		
Test Case_DRS_006	Verify that error message on failure to download routes.	Backend connection fails.	1. Open the app. 2. Navigate to the "Route Selection" page. 3. Simulate backend failure or poor internet connection.	P0	An error message such as "Unable to fetch routes" should be displayed in case of failure to download routes from backend.		

Project Name	BTS
Module Name	Fare Collection
Created By	Ajay Sah
Created Date	21-Sep-2024
Project URL	
Peer Received By	Sagar

Test Case Id	Test case Title	Test Case Description	Precondition	Steps	Priority	Expected Result	Actual Result	Status
Test Case_FC_001	Fare collection for Fixed/Variable price	Verify the fare collection for Fixed/Variable price.	Fare type is set to FIxed/Variable.	1.Login to fare collection manually. 2.Select fixed/variable fare type. 3.Input the fare manually. 4.Passenger selects payment method(Cash/Card/QR) 5.Payment is Done.	P0	Driver should be able to input the fare and passenger should be able to pay via cash,card QR scan		
Test Case_FC_002	Payment by NFC card	Verify the payment is done by NFC card.	Fare type is set to FIxed/Variable.	1.Login to fare Collection. 2.Input the Fare manually. 3.Passenger taps NFC card for payment. 4.Payment is processed and confirmation is received.	P0	Payment Done and Received Sucessfully should be display on both Driver and Passenger sides		
Test Case_FC_003	Payment by QR code	Verify the payment is done by QR code.	Fare type is set to FIxed/Variable.	1.Login to fare Collection. 2.Input the Fare manually. 3.Passenger scan QR Code for payment. 4.Payment is processed and confirmation is received.	P0	Payment Done and Received Sucessfully should be display on both Driver and Passenger sides		
Test Case_FC_004	Payment in Cash	Verify the payment is done by cash.	Fare type is set to FIxed/Variable.	1.Login to fare Collection. 2.Input the Fare manually. 3.Passenger use cash for payment. 4.Driver manually confirms receipts of cash and updates on System.	P0	Payment is Collected in cash and the system is updated accordingly by driver		
Test Case_FC_005	Station Fixed Fare	Verify the fare calculation for Station Fixed Fare using GPS.	App installed, GPS enabled, passenger on board, fare type is Station Fixed Fare	1. Start journey 2. Verify GPS captures location 3. Fare is calculated automatically	P0	Fare is automatically calculated based on GPS.		
Test Case_FC_006	Station Fixed Fare	Verify payment options for Station Fixed Fare (cash, NFC, QR)	Passenger on board, fare type is Station Fixed Fare	1. Passenger chooses payment 2. Verify payment can be made via cash, NFC, or QR scan.	P0	Payment should be successfully processed via selected method.		
Test Case_FC_007	GPS tracking system for station based Fare	Verify the GPS tracking system for Station Based Fare	App installed, GPS enabled, passenger on board, fare type is Station Based.	1. Enter the Station. 2. Passenger taps in with NFC 3. Verify GPS tracks journey. 4. Passenger taps off at destination.	P0	Journey is correctly tracked, and tap-off works.		
Test Case_0008	Fare Calculation for station based	Verify the fare calculation for Station Based Fare	Passenger on board, fare type is Station Based.	1.Enter in Bus. 2. Passenger taps in at origin. 3. Passenger taps off at destination. 4. Fare is calculated automatically based on stations	P0	Fare is automatically calculated based on NFC taps.		
Test Case_0009	NFC payment for station based.	Verify the NFC payment for Station Based Fare	NFC-enabled card, fare type is Station Based	1.Enter in Bus. 2. Passenger taps in with NFC 3. Tap off at destination 4. Payment is processed via NFC	P0	Payment is successfully processed using NFC card.		

Project Name	BTS
Module Name	Announcement
Created By	Ajay Sah
Created Date	21-Sep-2024
Project URL	
Peer Received By	Sagar

Test Case Id	Test case Title	Test Case Description	Precondition	Steps	Priority	Expected Result	Actual Result	Status
Test case_A _001	Play ucomming station Announcement	Verify the ability to play upcomming station announcement.	App is opened and Station is selected.	1.Open Application. 2.Driver selects the upcomming station announcement from app. 3.Driver press the play button. 4.Announcement is played for passengers.	P0	The announcement for the upcoming station should be played clearly through the app speakers.		
Test case_A _002	Play important notification Announcement	Verify the ability to play an important notification announcement.	App is opened and Notification is ON.	1.Open Application. 2.Driver selects an important notification. eg- Delay information,Traffic jam in route. 3.Driver press play button. 4.Notification is played for passenger.	P0	The Notification should be broadcast to passengers Clearly.		
Test case_A _003	Stop Announcement	Verify the ability to stop an ongoing announcement.	Announcement is currently playing.	1.Open Application. 2.Driver play Announcement. 3.Driver presses the stop button before the announcement finishes. 4.The announcement stop immediately.	P0	The announcement should stop when the stop button is pressed.		
Test case_A _004	Volume Control for Announcement	Verify the ability to control announcement volume.	Announcement feature is active	1.Open Application. 2.Driver select the Announcement to play. 3.Driver adjut the volume slider inthe app. 4.Announcement play with adjusted volume.	P0	The volume of the announcement should adjust accordingly, without any distortion.		
Test case_A _005	Error handling when no Announcement available.	Verify the error handling when no announcement is available.	No announcement has been preloaded	1.Open Application. 2.Driver tries to play an announcement with no preloaded content. 3.Error message or notification Displayed, 4.No sound is played and the system remain responsive.	P0	The app should displays an appropriate error message or notification indicating no announcment is available.		

		Project Name	BTS
		Module Name	Agents for (Card Topup / Transaction History)
		Created By	Ajay Sah
		Created Date	22-Sep-2024
		Project URL	
		Peer Received By	Sagar

Test Case Id	Test case Title	Test Case Description	Precondition	Steps	Priority	Expected Result	Actual Result	Status
Test case_ACT_001	NFC card Topup	Verify that agents can successfully top up an NFC card using the Agent APP by entering valid card details and top-up amount	The Agent App is installed and functioning,and the agent is logged in.	1. Open the Agent APP. 2. Navigate to the "Top-up" section. 3. Input valid NFC card details. 4. Enter a valid top-up amount. 5. Confirm the top-up. 6. Observe the response.		The card should be sucessfully topped up and a confirmation message("Top-Up sucessfully") is display.		
Test case_ACT_002	NFC card Topup(Invalid)	Verify that the Agent APP displays an error message when an invalid NFC card is used for top-up	The Agent App is installed and functioning,and the agent is logged in.	1. Open the Agent APP. 2. Navigate to the "Top-up" section. 3. Input invalid NFC card details. 4. Enter a valid top-up amount. 5. Confirm the top-up. 6. Observe the response.		The top-up fails and an error message ("invalid card") should displayed. No money will deduct.		
Test case_ACT_003	Transaction History	Verify that agents can view the transaction history of a valid NFC card, including both top-up and fare transactions.	The Agent App is installed and functioning,and the agent is logged in. A valid NFC card with transaction history is available.	1. Open the Agent APP. 2. Navigate to the "Transaction History" section. 3. Input valid NFC card details. 4. View the transaction history. 5. Observe the response.		The transaction history for the NFC card should be displayed,showing all top-up and fare deductions.		
Test case_ACT_004	Transaction History(No Transcation)	Verify that the Agent APP displays an appropriate message when attempting to view transaction history for a card with no recorded transactions.	The Agent App is installed and functioning,and the agent is logged in. A valid NFC card with no transaction history is available.	1. Open the Agent APP. 2. Navigate to the "Transaction History" section. 3. Input NFC card details for a card with no transactions. 4. View the transaction history. 5. Observe the response.		A Message ("No transaction found for this card") should be displayed amd no transaction details are shown.		
Test case_ACT_005	Card top-uo when agent has insufficient balance.	Verify that the Agent APP prevents the top-up process if the agent tries to enter an amount greater than the available balance and displays an error message.	The Agent App is installed and functioning,and the agent is logged in.and the agent has insufficient balance for the top-up.	1. Open the Agent APP. 2. Navigate to the "Top-up" section. 3. Input valid NFC card details. 4. Enter a top-up amount greater than the agent's available balance. 5. Confirm the top-up. 6. Observe the response.		"The top-up fails and an error message (""insufficient balance"")should displayed. N		

Project Name	BTS	
Module Name	Admin App workflow	
Created By	Ajay Sah	
Created Date	22-Sep-2024	
Project URL		
Peer Received By	Sagar	

Test Case Id	Test case Title	Test Case Description	Precondition	Steps	Priority	Expected Result	Actual Result	Status
Test case_AA_0001	Customer Card Registration	Verify that the admin can successfully create a new NFC card and link it to a passenger profile.	Admin is logged in to the dashboard. Passenger details are available for registration.	1.Open the Application 2. Navigate to the Admin dashboard. 3. Select the option to create a new NFC card. 4. Enter passenger details. 5. Link NFC card to the passenger profile.		NFC card should be successfully created and linked to the passenger profile.		
Test case_AA_0002	Customer Card Registration	Verify that the system prevents the registration of duplicate NFC cards for the same passenger profile.	A passenger profile is already registered with an NFC card.	1.Open the Application. 2.Navigate to Admin Dashboard. 3. Try to register a duplicate NFC card for the same passenger profile.		The system should show an error indicating that the card is already linked to the passenger.		
Test case_AA_0003	Customer Card Registration	Verify that the system displays appropriate error messages when mandatory passenger details are missing.	Admin is logged in to the dashboard.	1.Open the Application. 2.Navigate to Admin Dashboard. 3. Attempt to create an NFC card without providing mandatory passenger details.		The system should show an error for missing passenger details.		
Test case_AA_0004	Driver Card Management	Verify that the admin can fetch driver information from the backend and associate the driver with a specific route	Backend services are up and running. Driver details are available in the backend.	1.Open the App. 2. Navigate to the Admin dashboard. 3. Fetch driver info from the backend. 4. Select a driver and associate the driver with a route. 5. Create the driver card.		Driver card should be successfully created and linked to the driver profile and route.		
Test case_AA_005	Driver Card Management	Verify that the system handles backend failures when fetching driver information and displays appropriate error messages.	Backend service is down or not responding.	1.Open the App. 2.Navigate to Admin dashboard. 3. Attempt to fetch driver information when the backend is down.		The system should display an error or message indicating that the driver information could not be fetched.		
Test case_AA_006	Card Top-up (Passenger)	Verify that the admin can successfully top up a passenger's NFC card with the specified amount.	Passenger NFC card is already registered. Admin has sufficient funds to perform the top-up	1.Open the App. 2. Navigate to the card top-up section. 3. Select the passenger card for top-up. 4. Enter the amount to top up. 5. Submit the request.		The passenger card should be successfully topped up with the specified amount.		
Test case_AA_007	Card Top-up (Passenger)	Validate that the system prevents the admin from topping up a card if the admin's account has insufficient balance.	Admin account balance is insufficient. Passenger NFC card is already registered.	1.Open the APP. 2.Navigate to the Card top-up section. 3.Try to top up a passenger card with insufficient balance in the admin account.		The system should show an error indicating insufficient admin balance for top-up.		
Test case_AA_008	Card Top-up (Driver)	Ensure that the admin can successfully top up a driver's NFC card with the required amount.	Driver NFC card is already registered. Admin has sufficient funds to perform the top-up.	1.Open the App. 2. Navigate to the card top-up section. 3. Select the driver card for top-up. 4. Enter the amount to top up. 5. Submit the request.		The driver card should be successfully topped up with the specified amount.		
Test case_AA_009	Card Top-up (Driver)	Verify that the system prevents the admin from entering a negative top-up amount.	Driver NFC card is already registered.Admin is logged in to the dashboard.	1.Open the App. 2.Navigate to the card Top-up section. 3.Try to top up a driver card with a negative amount.		The system should show an error indicating that the amount for top-up cannot be negative.		
Test case_AA_010	Card Top-up (Error Handling)	Validate that the system handles attempts to top up unregistered cards by displaying an appropriate error message.	Admin is logged in to the dashboard. The NFC card being used for top-up is not yet registered	1.Open the App. 2.Navigate to card Top-up section. 3.Try to submit a top-up request for a card that is not yet registered.		The system should display an error indicating that the card is not registered.		

	Project Name	BTS
	Module Name	Booking App workflow
	Created By	Ajay Sah
	Created Date	22-Sep-2024
	Project URL	
	Peer Received By	Sagar

Test Case Id	Test case Title	Test Case Description	Precondition	Steps	Test Data	Priority	Expected Result	Actual Result	Status
Test case_BP_001	User Registeration(Valid Details)	Verify the users Registration with Valid Details	Users is not Registered.	1.Open the Booking App. 2.Navigate to Registeration page. 3.Enter the valid details(Name, Contact number,Email) 4.Click on Registration Button.		P0	Users should get registration sucessfull message and Account is created.		
Test case_BP_002	User Registeration(Invalid Email)	Verify the Users Registration with an already registered email.	Users is already registered with Email.	1.Open the Booking App. 2.Navigate to Registeration page. 3.Enter the invalid email. 4.Click on Registration Button.		P0	Users should get Error message.i.e Email already registered.		
Test case_BP_003	Users Registration(Missing field)	Verify the Error message on missing field.	Registration is accessible.	1.Open the Booking App. 2.Navigate to Registeration page. 3.Leave the field empty. 4.Click on Registration Button.		P0	Users should get Error messade. i.e Fill the box.		
Test case_BP_004	Users Login (Valid Data)	Verify the Users Login with valid data.	Users is Registered.	1.Open the Booking App. 2.Navigate to Login page. 3.Enter the valid details.. 4.Click on Login Button.		P0	Users should get Login successfull Message.and redirect to dashboard.		
Test case_BP_005	Users Login(Invalid Data)	Verify the Login with Invalid data.	Users is Registered.	1.Open the Booking App. 2.Navigate to Login page. 3.Enter the invalid details.. 4.Click on Login Button.		P0	Users should get error message.,i.e please enter valid details.		
Test case_BP_006	Password Reset	Verify the password Reset Functionality.	Users has Forgoted Password.	"1.Open the Booking App. 2.Navigate to Login page. 3.Click on Forgot password. 4.Obsrved the Funtionality"		P0	Forgot password should functionable and redirect to change password field.		
Test case_BP_007	Account Blocked after 3 attempts.	Verify the Account blocked after 3 attempts.	Users enter wrong password.	1.Open the Booking App. 2.Navigate to Login page. 3.Enter the wrong details 3 times.. 4.Obsrved the Result"		P0	Users should get Erroe message i.e Your account is blocked after enter 3 times wrong details.		
Test case_BP_008	Email Verification.	Verify the Email verification after Registered.	Users registered and need to verify account.	1.Open the Booking app. 2.Navigate to register page. 3. Register with a new valid email 4. Check inbox for verification email 5. Click on the verification link		P0	Users should get Email verification Message in inbox.		

Project Name	BTS	
Module Name	Journey Planning	
Created By	Ajay Sah	
Created Date	22-Sep-2024	
Project URL		
Peer Received By	Sagar	

Test Case Id	Test case Title	Test Case Description	Precondition	Steps	Test Data	Expected Result	Actual Result	Status
Test Case_JP_001	Journey Planning Feature	Validate that the app retrieves real-time routes and transport options between two valid stations.	User has the Booking App installed and open.	1. Open the Booking App 2. Enter Origin station 3. Enter Destination station 4. Click on "Search"	Origin: [Station A] Destination: [Station B]	The system displays available routes and transport options from Station A to Station B in real-time.		
Test Case_JP_002	No routes available	Validate that the app handles scenarios where no routes are available for the selected stations.	User has the Booking App installed and open.	1. Open the Booking App 2. Enter Origin station 3. Enter Destination station 4. Click on "Search"	Origin: [Station C] Destination: [Station D]	The system displays a message: "No available routes" when no transport options are found.		
Test Case_JP_003	Invalid stations input	Validate that the app handles invalid or non-existent station names.	User has the Booking App installed and open.	1. Open the Booking App 2. Enter invalid Origin station 3. Enter invalid Destination station 4. Click on "Search"	Origin: [InvalidStation1] Destination: [InvalidStation2]	The system displays an error message: "Please enter valid station names."		
Test Case_JP_004	Real-time route updates	Validate that the system can update route information in real-time.	User has the Booking App installed and open.	1. Open the Booking App 2. Enter Origin and Destination 3. Wait for a few seconds to check for real-time updates	Origin: [Station E] Destination: [Station F]	The system displays real-time updates, including delays, cancellations, or alternate routes if applicable.		

Project Name	BTS
Module Name	Route and Schedule Selection
Created By	Ajay Sah
Created Date	22-Sep-2024
Project URL	
Peer Received By	Sagar

Test Case Id	Test case Title	Test Case Description	Precondition	Steps	Test Data	Expected Result	Actual Result	Status
Test Case_RS_001	Route and Schedule Display	Verify that the app displays route options based on origin and destination.	User has the Booking App installed and open.	1. Open the Booking App 2. Enter Origin station 3. Enter Destination station 4. Click "Search"	Origin: [Station A] Destination: [Station B]	The system displays a range of routes, including schedule and fare details for each option.		
Test Case_RS_002	No Routes Found	Verify that the app displays a message when no routes are found.	User has the Booking App installed and open.	1. Open the Booking App 2. Enter Origin station 3. Enter Destination station 4. Click "Search"	Origin: [Station C] Destination: [Station D]	The system displays a message: "No routes available for the selected stations."		
Test Case_RS_003	Review Route Information	Vaerify that passengers can view detailed route options including schedules.	User has the Booking App installed and open.	1. Open the Booking App 2. Enter valid Origin and Destination 3. Select a route option	Origin: [Station A] Destination: [Station B]	The selected route displays the schedule, stops, and fare details for the passenger to review.		
Test Case_RS_004	Routes by Schedule	Verify that routes can be sorted by departure or arrival times.	User has the Booking App installed and open.	1. Open the Booking App 2. Enter Origin and Destination 3. Sort routes by "Departure Time" or "Arrival Tir	Origin: [Station E] Destination: [Station F]	The system sorts and displays routes based on the selected sort criteria (departure or arrival time).		
Test Case_RS_005	Fare Comparison	Verify that passengers can compare fares between routes.	User has the Booking App installed and open.	1. Open the Booking App 2. Enter valid Origin and Destination 3. Compare fares for different routes	Origin: [Station A] Destination: [Station B]	The system allows fare comparison between different routes and displays the fare details for each option.		

		Project Name	BTS				
		Module Name	Fare Colloection				
		Created By	Ajay Sah				
		Created Date	23-Sep-2024				
		Project URL					
		Peer Received By	Sagar				

Test Case Id	Test case Title	Test Case Description	Precondition	Steps	Expected Result	Actual Result	Status
Test Case_FC_00	Fare Calculation for Journey	Verify that the booking app correctly calculates and displays the fare based on the chosen route and predefined fare rules before proceeding to payment.	User has selected a route and fare rules exist.	1. Open the booking app. 2. Select a start and end location. 3. Select the travel date and time. 4. Verify that the fare is calculated. 5. Check if the fare is displayed to the user before proceeding to payment.	The system should calculates and displays the total fare based on the selected route and predefined rules.		
Test Case_FC_00	Fare Calculation with Discounts	Verify that the fare calculation correctly applies discounts (e.g., student, senior) based on user input.	User has selected a route, and fare rules with discounts exist.	1. Open the booking app. 2. Select a start and end location. 3. Select travel date and time. 4. Apply a discount (e.g., student/senior). 5. Verify the final fare is calculated and displayed.	The system should applies the correct discount and displays the updated fare accordingly.		
Test Case_FC_00	Fare Calculation for Round Trip	Verify that the fare is correctly calculated for round-trip bookings.	User has selected a round trip option and a route.	1. Open the booking app. 2. Select a start and end location. 3. Choose round trip. 4. Select travel dates and times. 5. Verify the total fare is calculated and displayed.	The system should calculates the correct fare for a round trip based on the route and travel dates.		

Project Name	BTS						
Module Name	Payment						
Created By	Ajay Sah						
Created Date	23-Sep-2024						
Project URL							
Peer Received By	Sagar						

Test Case Id	Test Case Title	Test Case Description	Precondition	Steps	Test Data	Expected Result	Actual Result	Status
Test Case_Pay_001	Payment By Dbit/Credit Card	Verify successful payment with Debit/credit card.	User is logged in and selected a journey	1.Open the App. 2. Navigate to the payment page . 3. Select "Debit/Credit Card" as payment option. 4. Enter valid card details. 5. Click on "Pay".	Card number: xxxx-xxxx-xxxx-xxxx Expiry: MM/YY CVV: xxx	Payment should be successfully processsed, and the user receivesa confirmation.		
Test Case_Pay_002	Payment by Mobile Wallet.	Verify successful payment with mobile wallet.	User is logged in and selected a journey	1. Navigate to the payment page . 2. Select "Mobile Wallet" as payment option . 3. Enter valid wallet details 4. Click on "Pay".	Mobile Wallet: Wallet Name Phone Number: xxxx	Payment should be successfully processsed, and the user received a confirmation.		
Test Case_Pay_003	Payment by Internet Banking	Verify the Sucessfull payment with Internet Banking.		1.Open the App. 2. Navigate to the payment page. 3. Select "Net Banking" as payment option. 4. Select a bank from the list.. 5. Enter valid net banking credentials. 6. Complete the transaction Bank: [Bank Name] Credentials: [Valid Net Banking ID and	Bank: [Bank Name] Credentials: [Valid Net Banking ID and Password]	Payment should be successfully processsed, and the user receives a confirmation.		
Test Case_Pay_004	Payment by Expired Debit/Credit card	Verify payment failure with expired Debit/credit card.	User is logged in and selected a journey	1. Navigate to the payment page.. 2.Select "Debit/Credit Card" as payment option 3. Enter expired card details 4. Click on "Pay"	Card number: xxxx-xxxx-xxxx-xxxx Expiry: MM/YY (past date) CVV: xxx	Payment should bedeclined, and an error message is shown		