

Test Case ID	Test Case Title	Test Steps	Test Data	Expected Result	Actual Result	Result
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TC_001 (LF)	Validate Main Page Renders Properly	1. Navigate to the Plastiks app.		The main page should render properly without any error.	The main page rendered properly without any error.	Pass
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TC_002 (LF)	Validate Login Functionality (Gmail)	1. Navigate to the Plastiks app. 2. Click the Login button. 3. A new window opens with all Wallet Connection options. 4. Enter a valid Gmail and click the Connect button. 5. Enter the code sent to the Gmail.	ravi12345@gmail.com	User should be logged in successfully.	User logged in successfully.	Pass
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TC_003 (LF)	Validate Login Functionality (Empty Gmail Field)	<ol style="list-style-type: none"> 1. Navigate to the Plastiks app. 2. Click the Login button. 3. A new window opens with all Wallet Connection options. 4. Click the Connect button without entering an email address. 	An error message popup should appear saying: "Something Went Wrong. Please Try Again!"	An error message popup appears saying: "Something Went Wrong. Please Try Again!"	Pass
TC_004 (LF)	Validate Login Functionality (Invalid Gmail Address)	<ol style="list-style-type: none"> 1. Navigate to the Plastiks app. 2. Click the Login button. 3. A new window opens with all Wallet Connection options. 4. Enter an invalid email address.5. Click the Connect button. 	aoviadidi1233@#\$\$@gmail.com An error message popup should appear saying: "Something Went Wrong. Please Try Again!"	An error message popup appears saying: "Something Went Wrong. Please Try Again!"	Pass
TC_005 (LF)	Validate Login Functionality (Connect Wallet Button)	<ol style="list-style-type: none"> 1. Navigate to the Plastiks app. 2. Click the Login button. 3. A new window opens with all Wallet Connection options. 4. Choose a wallet connection option (Cardano Wallet, MetaMask Wallet, or Valora). 	Wallet should be connected successfully with the Plastiks application.	Wallet connected successfully with the Plastiks application.	Pass

TC_006 (LF)	Validate Login Functionality (Other Connection Methods)	<ol style="list-style-type: none"> 1. Navigate to the Plastiks app. 2. Click the Login button. 3. A new window opens with all Wallet Connection options. 4. Choose a method (Gmail, Apple, Facebook). 5. Click the Connect button. 	An address should be generated, and the wallet should be connected with the Plastiks application.	A wallet address was generated, and the wallet connected with the Plastiks application.	Pass
TC_007 (AVF)	Validate Admin Verifies User as "Recovery Project"	<ol style="list-style-type: none"> 1. Log in to the application. 2. Admin verifies the user as a Recovery Project. 	A blue tick mark should be displayed on the profile page indicating the user is authorized to create a roadmap and plastic credit.	A blue tick mark appeared on the profile page indicating the user is authorized to create a roadmap and plastic credit.	Pass
TC_008 (AVF)	Validate "Accept Create" Functionality	Admin Accept "Create Plastic Credit"	admin should verifies that the user is able to "Create plastic credit" and create plastic credit button comes on the UI of Plastiks Application	admin should verifies that the user is able to "Create plastic credit"	Pass

TC_009 (PCF)	Validate "Create Plastic Credit" with invalid Form data	1. User must be verified as a Recovery Project . 2. Click the Create Plastic Credit link in the navigation bar. 3. Fill the form with the invalid details (images > 10mb, weight < 10kg, empty invoice number, invalid Date of	Plastic credit should not be created and give the error in ui that Fields need to fill.	Plastic credit created successfully.	Fail
TC_010 (PCF)	Validate "Create Plastic Credit" with valid form data	1. User must be verified as a Recovery Project . 2. Click the Create Plastic Credit link in the navigation bar. 3. Fill the form with the valid details (images < 10mb, weight > 10kg, invoice number, Date of invoice, select any	Plastic credit should be created	Plastic credit created successfully.	Pass
TC_011 (PCF)	Validate "Admin Approve and Activate" PC	1. Admin Approve the PC 2. Admin Activate the PC 3. PC appear on the PC section of "Recovery Entity"	Plastic credit should be available on the page	Plastic credit available on the page	Pass

TC_012 (PCF)	Validate "Plastic Credit Detail" Page	1. Click on the "Explore Recovery Entities" 2. Click on a "Recovery Entity" 3. A new page is opened with the details of the Recovery Entity 4. Click on the "Plastic Credit" tab 5. all the PC's are	Plastic credit details page should open	page not open and shows the error (Bad Gateway)	Fail	
TC_013 (RF)	Validate "Create Roadmap" Functionality (With valid data)	1. Log in to the application. 2. Click the profile section dropdown. 3. Click My Profile . 4. A new window opens with the Recovery Entity Profile . 5. Click Roadmap . 6. Click Create New Achievement . 7. Enter a video link in	A roadmap should be created with details (KG, title, description, and status).	A roadmap was created with details (KG, title, description, and status).		Pass
TC_014 (RF)	Validate "Create Roadmap" Functionality (Without any data)	1. Log in to the application. 2. Click the profile section dropdown. 3. Click My Profile . 4. A new window opens with the Recovery Entity Profile . 5. Click Roadmap . 6. Click Create New Achievement .	roadmap should not be created and the all the required fields shows error related to the field	Required fields shows error related to the field and roadmap is not created		Pass

TC_015 (SNF)	Validate "Support Now" Functionality	<ol style="list-style-type: none"> 1. Log in to the application. 2. Click Explore Recovery Entities. 3. Choose any Recovery Entity to support. 4. Click Support Now. 	A new window should open with the roadmap details and the Support Us section.	A new window opened with the roadmap details and the Support Us section.	Pass
TC_016	Validate "Payment" Functionality (Invalid Card Details)	<ol style="list-style-type: none"> 1. Enter the amount in the Amount input field or select a predefined amount (5, 15, 50). 2. Click Support Now. 3. On the payment page, click Pay with Card. 4. Enter card details and click Pay. 	Transaction should not be confirmed, and an error should be shown in the related field.	Popup shows "Payment is Confirmed" , but the amount is not reflected in the wallet.	Fail
TC_017	Validate "Payment" Functionality (Valid Card Details)	<ol style="list-style-type: none"> 1. Enter the amount in the Amount input field or select a predefined amount (5, 15, 50). 2. Click Support Now. 3. On the payment page, click Pay with Card. 4. Enter valid card details and click Pay. 	Transaction should be confirmed.	Popup shows "Payment is Confirmed" , but nothing reflects in the wallet.	Fail

TC_018	Validate "Users" Functionality	<p>1. Log in to the application.2. Click Explore.3. Click Users.4. Toggle between Most Popular and Recent Activity.5. Check the box Hide users without plastic recovered.6. Click on any user to view the profile.</p>	A new page should open with likes, views, and other user details.	A new page opened with likes, views, and other user details.	Pass
TC_019	Validate "Search User" Functionality	<p>1. Log in to the application.2. Click Explore.3. Click Users.4. Enter the user's name in the search field.</p>	A user card should appear with details (likes, plastic recovered).	User card appeared with details (likes, plastic recovered).	Pass
TC_020	Validate "Recovery Entities" Functionality	<p>1. Log in to the application.2. Click Explore.3. Click Recovery Entities.4. Toggle between Most Popular and Recent Activity.5. Click a Recovery Entity for details.</p>	A new page should open with details of the recovery entity.	A new page opened with details of the recovery entity.	Pass

TC_021	Validate "Search Recovery Entity" Functionality	<ol style="list-style-type: none"> 1. Log in to the application. 2. Click Explore. 3. Click Recovery Entities. 4. Toggle between Most Popular and Recent Activity. 5. Click a Recovery Entity. 6. Enter the recovery entity name in the 	A recovery entity card should appear with details (likes, plastic recovered).	Search functionality is not working.	Fail
TC_022	Validate "Campaign" Functionality	<ol style="list-style-type: none"> 1. Log in to the application. 2. Click Explore. 3. Click Campaign. 4. Click View Campaign for details. 	A new window should open with the campaign details.	A new window opened with the campaign details.	Pass
TC_023	Validate "Explore Recovery Entity" Page	1. Click Explore Recovery Entities .	The page should render with all fields, slider, and data.	Page rendered with all fields, slider, and data.	Pass

TC_024	Validate Slider Button Functionality	<ol style="list-style-type: none"> 1. Click Explore Recovery Entities. 2. Click the Left Arrow button. 3. Click the Right Arrow button. 	Slides should move in the direction of the button clicked.	Slides move correctly in the direction clicked.	Pass
TC_025	Validate "Select Country" Filter Functionality	<ol style="list-style-type: none"> 1. Click Explore Recovery Entities. 2. Click Select Country dropdown. 3. Choose a country option. 	The filter should update recovery entities according to the selected country.	Filter updates recovery entities correctly by selected country.	Pass
TC_026	Validate "Sort By" Functionality	<ol style="list-style-type: none"> 1. Click Explore Recovery Entities. 2. Click Sort By dropdown. 3. Select a sorting option (most plastic recovered, least plastic recovered, recent activity). 	Entities should be sorted according to the selected option.	Entities sorted correctly.	Pass

TC_027	Validate "Show Map" Functionality	<ol style="list-style-type: none"> 1. Click Explore Recovery Entities. 2. Click Show Map. 	Map should display the locations of recovery entities.	Map displays the locations correctly.	Pass
TC_028	Validate "Profile Setting" Functionality	<ol style="list-style-type: none"> 1. Click on the profile section 2. A sidebar appears on the screen 3. click on the "Settings" 4. Enter the details of profile 5. Check the notifications (Buy , sell notification and Newsleter) 	a new page should open with the setting of the application so user can edit them	A new page is opened for the profile setting where user can add name,image ,social media handles and etc...	Pass
TC_029	Validate "My Wallet" Functionality	<ol style="list-style-type: none"> 1. Click on the profile section 2. A sidebar appears on the screen 3. Click on the "My Wallet" 4. A new Sidebar comes with the wallet details (address, plastik token , buy and send plastik button) 	A sidebar should open with the wallet details (address,plastik token,buy and sell plastik button)	A sidebar open with the wallet details (address, plastik token,buy and sell plastik button)	Pass

ScreenShots

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