8. Project Testing

Project Name: Medi-Care	Version: 1.0
Test Case ID: T_FR_01	Test Designed By:
Test Case Name: Verity patient view categories and search	Test Designed Date:
Test Priority (Low, Medium, High): High	Test Executed By:
Module Name: Home Page Session	Test Execution Date:
Test Scenario ID: TS_101	Test Case (Pass/Fail): Pass

Test Scenario: Test website categories and search option							
Pre-condition: None							

Test Case	Step Details	Test Data	Post Condition	Expected Results	Actual Result	Status (Pass/Fail)	Comment
Check the response on the website's categories and search options with valid items.	1. Go to the website	Doctor: XYZ Hospital: ABC Diagnostic Center: QWE	Users can see the home page and see the categories and select it. Also, see the valid search item.	Users can see the Home page	As Expected	Pass	None
	2. Search items			Show the search item	As Expected	Pass	
	3. categories			Can view the selected categories' page	As Expected	Pass	
Check the response on the website's categories and search options with invalid items.	1. Go to the website	Doctor: *** Hospital: *** Diagnostic Center: ***	Don't show the invalid search result.	Don't show the home page	As Expected	Pass	
	2. Search items			Show "Result not found"	As Expected	Pass	
	3. Select Categories			Show "Error accruing"	As Expected	Pass	

Project Name: Medi-Care						Version: 1.0		
Test Case ID: T_FR_02						Test Designed By:		
Test Case Name: Verify patients' disease choice and select the living area						Test Designed Date:		
Test Priority (Low, Medium, High): High						Test Executed By:		
Module Name: Select Disease and Living Area Session						Test Execution Date:		
Test Scenario ID: TS_102						Test Case (Pass/Fail): Fail		
Test Scenario: Test the choice of patients' disease and select the living area								
Pre-condition: None								
Test Case	Step Details	Test Data	Post Condition	Expected Results	Actual Result	Status (Pass/Fail)	Comment
Check the response on the choice of patients' disease based on valid symptoms and select the living area	1. Select the Hospital or Doctor Category	Symptom: 1. Pain 2. Weight loses	Users can see the disease based on his/her symptom and then select the living area. Finally, Show the next page.	Users can see the symptom menu and show "Skip"	As Expected	Pass	"Select the symptom" part that needs to fix.
	2. Select symptom (If don't know the disease)			Show the Selected Living Area option	As Expected	Pass	
	3. Select the living area			Show the next page	As Expected	Pass	
Check the response on the choice of patients' disease based on valid symptoms and select the living area	1. Select the Hospital or Doctor Category	Symptom: 1. Water 2. Air	Don't show the living area section.	Users can see the symptom menu	As Expected	Pass	
	2. Select symptom (If don't know the disease)			Don't show the next page. Show "Invalid symptom" and "Skip"	As Unexpected	Fail	
	3. Select the living area			Show the next page	As Expected	Pass	

Project Name: Medi-Care	Version: 1.0
Test Case ID: T_FR_03	Test Designed By:
Test Case Name: Verify the hospital's comparisons and select	Test Designed Date:
Test Priority (Low, Medium, High): High	Test Executed By:
Module Name: Hospital Comparison and Select Session	Test Execution Date:
Test Scenario ID: TS_103	Test Case (Pass/Fail): Pass

Test Scenario: Test the hospitals' comparison and hospital selection

Pre-condition: The user must select the Find Hospital option

Test Case	Step Details	Test Data	Post Condition	Expected Results	Actual Result	Status (Pass/Fail)	Comment
Check the response on the valid hospital comparison	1. Fill up the requirements	Fee: 5450Tk Distance: 1km Test cost: 100Tk Cabin: 5000Tk Medicine Cost: 1000Tk	Users can see the comprised listed hospital and after confirming the hospital, users can see the "Give Information" page	Show listed all hospitals	As Expected	Pass	None
	2. Click Hospital info			Show hospital details info	As Expected	Pass	
	3. Select a Hospital			Show the "Give Patients' Info" page	As Expected	Pass	
Check the response on the invalid listed hospital comparison	1. Fill up the requirements	Fee: 0Tk Distance: 0km Test cost: 10Tk Cabin: 50Tk Medicine Cost: 1Tk	Couldn't find any Hospital in the database.	Show "Results not found"	As Expected	Pass	
	2. Click Hospital info						
	3. Select a Hospital						

Project Name: Medi-Care					Version: 1.0			
Test Case ID: T_FR_04					Test Designed By:			
Test Case Name: Verify doctor comparisons and selection					Test Designed Date:			
Test Priority (Low, Medium, High): High					Test Executed By:			
Module Name: Doctors Comparison and Select Session					Test Execution Date:			
Test Scenario ID: TS_104					Test Case (Pass/Fail): Pass			
Test Scenario: Test the doctors' comparison and selecting								
Pre-condition: The user must select the Find Doctor option								
Test Case	Step Details	Test Data	Post Condition	Expected Results	Actual Result	Status (Pass/Fail)	Comment
Check the response on the valid listed doctor's comparison	1. Fill up the requirements	Fee: 1000Tk Distance: 1km Rating: 4 (minimum)	Users can see the comprised listed doctor and after confirming the doctor, users can see the "Give the Information" page	Show listed all doctors	As Expected	Pass	None
	2. Click Doctors info			Show doctors details info	As Expected	Pass	
	3. Select a Doctor			Show the "Give Patients' Info" page	As Expected	Pass	
Check the response on the invalid listed doctor's comparison	1. Fill up the requirements	Fee: 0Tk Distance: 1km Rating: 5 (minimum)	Couldn't find any Doctors in the database.	Show "Results not found"	As Expected	Pass	
	2. Click Doctor's info						
	3. Select a Doctor						

Project Name: Medi-Care					Version: 1.0			
Test Case ID: T_FR_05					Test Designed By:			
Test Case Name: Verify diagnostic center comparisons and selection					Test Designed Date:			
Test Priority (Low, Medium, High): High					Test Executed By:			
Module Name: Diagnostic Center Comparison and Select Session					Test Execution Date:			
Test Scenario ID: TS_105					Test Case (Pass/Fail): Pass			
Test Scenario: Test the diagnostic center comparison and selecting								
Pre-condition: The user must select the Find Diagnostic Center option								
Test Case	Step Details	Test Data	Post Condition	Expected Results	Actual Result	Status (Pass/Fail)	Comment
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Check the response on the valid listed diagnostic center comparison	1. Fill up the requirements	Test Fee: 1000Tk Distance: 1km Rating: 3 (minimum)	Users can see the comprised listed Diagnostic Center and after confirming the Diagnostic Center, users can see the "Give the Information" page	Show listed all Diagnostic Center	As Expected	Pass	None
	2. Click Diagnostic Center info			Show Diagnostic Center details info	As Expected	Pass	
	3. Select a Diagnostic Center			Show the "Give Patients' Info" page	As Expected	Pass	
Check the response on the invalid listed diagnostic center comparison	1. Fill up the requirements	Test Fee: 0Tk Distance: 1km Rating: 5 (minimum)	Couldn't find any Diagnostic Centers in the database.	Show "Results not found"	As Expected	Pass	
	2. Click Diagnostic Center info						
	3. Select a Diagnostic Center						

Project Name: Medi-Care					Version: 1.0			
Test Case ID: T_FR_06					Test Designed By:			
Test Case Name: Verify patients' given information page					Test Designed Date:			
Test Priority (Low, Medium, High): High					Test Executed By:			
Module Name: Patients' Info Session					Test Execution Date:			
Test Scenario ID: TS_106					Test Case (Pass/Fail): Fail			
Test Scenario: Test the patient's info and confirm his/her account								
Pre-condition: The user must select a Hospital/Doctor/Diagnostic Center								
Test Case	Step Details	Test Data	Post Condition	Expected Results	Actual Result	Status (Pass/Fail)	Comment
Check the response on valid NID and credit number	1. Fill up the name, gender, NID, blood group, credit card	Name: A Gender: M NID: 0121 Credit Card: 1 Username: A Email: a@a Password: 01	Users can see the account's valid confirmation message and confirmation on booking/appointment	Show "Booking/appointment is confirmed "	As Expected	Pass	Need to improve the User info validity.
	2. Set email and password				As Expected	Pass	
	3. Select "the Submit" button				As Expected	Pass	
Check the response on invalid NID and credit number	1. Fill up the name, gender, NID, blood group, credit card	Name: A Gender: M NID: GFHBH Credit Card: 120 Username: / Email: 14 Password: 0	Show "Your NID or credit number invalid"	Show "Invalid NID or Credit Card"	As Unexpected	Fail	
	2. Set email and password						
	3. Select "the Submit" button						

Project Name: Medi-Care					Version: 1.0			
Test Case ID: T_FR_07					Test Designed By:			
Test Case Name: Verify users' login with username or email and password					Test Designed Date:			
Test Priority (Low, Medium, High): High					Test Executed By:			
Module Name: Users' Login Session					Test Execution Date:			
Test Scenario ID: TS_107					Test Case (Pass/Fail): Pass			
Test Scenario: Test the valid and invalid username or email and password								
Pre-condition: The user must have an account to log in								
Test Case	Step Details	Test Data	Post Condition	Expected Results	Actual Result	Status (Pass/Fail)	Comment
Check the response on the valid username or email and password	1. Go to the website and click the login option 2. Enter a valid Username / Email and password 3. Click submit	Username: A Password: 01 Email: a@a Password: 01	The user is validated with the database and successfully logs in to the account. The account session details are logged in the database	The user should Login into the account	As Expected	Pass	None
Check the response on the invalid listed doctor's comparison	1. Go to the website and click the login option 2. Enter a valid Username / Email and password 3. Click submit	Username: B Password: 01 Email: a@b Password: 04	Couldn't find any user in the database.	Show "Invalid Username/Email and Password"	As Expected	Pass	

9. Bug Reporting

Category	Label	Value
Bug ID	ID Number	#B1020
	Name	Accept the incorrect symptom
	Reporter	Aziz
	Submit Date	18-11-2022
Bug Overview	Summary	Today [18-11-2022], I tried to search for a hospital. So, I give an incorrect value in the symptom option but it received it and go to the next page.
	URL	www.Medicare.com/Give-Symptom
	Screenshot	Attached below
Environment	Platform	MacBook Pro
	Operating System	MacOS 12.6
	Browser	Chrome
Bug Details	Steps	1. Click the Hospital or Doctor option 2. Click Find disease 3. Give invalid Symptom
	Expected Result	It should show the "Invalid symptoms"
	Actual Result	It takes the next step "Select Living Area" option
	Description	By using this website users can find the disease name. So, the patient can understand his/her condition and be able to suitable hospital or doctor. But it takes invalid symptoms and it will make confuse the users.
Bug Tracking	Severity	Major
	Assigned to	Mohammed
	Priority	High