

Test Planner and Tracker			Team 29	Hardik Kalia, Kushagra Dhingra, Chinmay Sharma, Samagra Bharti				
Test No. ID	Related Use case	Pre-conditions	Test Description (steps)	Expected Outcome	R1 Outcome (color code cell background)	Comments (if test case failed)	R2 Outcome (color code cell background)	Comments (if test case failed)
1	Sign Up (UC-01)	Having Internet Access	User enters incorrect email id format	An error showing that the email id format is incorrect must be displayed and the screen must ask for re-entry of the fields.				
2	Sign Up (UC-01)	Having Internet Access	User enters incorrect phone no. format	An error showing that the phone no.is incorrect is displayed. The screen will ask to re-enter the information in the respective fields.				
3	Sign Up (UC-01)	Having Internet Access Integration testing with test 5	User enters credentials that already exist in system database. (Assuming test cases are not limited to unit testing)	Screen displays appropriate message i.e. user email id and phone no. already exist.				
4	Sign Up (UC-01)	Having Internet Access Integration testing with test 6	User enters valid credentials.	User does not get any error, and data is sent to backend for processing				
5	Process Sign Up (UC-02)	Integration testing with test 3	Server checks database and identifies that data is already present	Credentials are not added to database and the user is redirected to Sign Up page (UC-01).				
6	Process Sign Up (UC-02)	Integration testing with test 4	Server verifies the information shared by the user	Upon validation the details of the user (phone number through otp) are added in system database.User's new CartGenie account is created and user is directed to home page.				
7	Sign In (UC-03)	User has an account & active credentials	User enters incorrect email id	System displays error that the email id doesn't exist in database and asks the user to re-enter credentials. User also gets option to sign in using phone no instead.				
8	Sign In (UC-03)	User has an account & active credentials	User enters correct email id but incorrect password	System displays error message saying that the password is incorrect and asks user to re-enter the password.				
9	Sign In (UC-03)	User has an account & active credentials	User enters correct email id and password	User gains access to their CartGenie Account.				
10	Sign In (UC-03)	User has an account & active credentials. User chooses to sign in using phone no	User enters unregistered phone no.	System displays an error message saying that the phone no is not registered and asks user to re-enter phone number				
11	Sign In (UC-03)	User has an account & active credentials. User chooses to sign in using phone no	User enters registered phone no.	Screen asks user to enter OTP. On entering correct OTP, user gets access to their CartGenie account. Otherwise, user is asked to re enter OTP				
12	Process Sign In (UC-04)	Having Internet Access Test 9,10 or 11 Completed	System verifies the entered credentials against the stored data.	Upon verification, System redirects them to their account. Else the user still remains at Sign In Page.				
13	Scrape Messages (UC-05)	Application has permission to access the messages of the User Device.	System reads messages from the User Device, which is further sent to backend for processing	System receives messages		R2 deliverable		
14	Processing of Messages (UC-06)	Test 13 completed.	System receives a message which is not related to orders. System processes message, identifies that it is not related to orders, and discards it	Message is discarded by the backend, and not added to the database		R2 deliverable		
15	Processing of Messages (UC-06)	Test 13 completed	System receives a message which is related to orders.System processes message, identifies that it is related to orders and adds it to database	Message is further processed to extract relevant information and added to database		R2 deliverable		
16	Display Order Summary (UC-07)	User visits "Order" section	System fetches data about all orders from database and displays it to user	Order details like order status, product name are displayed		R2 deliverable		
17	View Detailed Information (UC-08)	User is on Home Page User has Internet Access	User selects an order on home page and the system fetches details about the order from database.	More information about a particular order is displayed.		R2 deliverable		
18	Filter (UC-09)	Message are processed and stored in database.	User doesn't apply any filter parameter for searching	App will display message saying no orders found		R2 deliverable		
19	Filter (UC-09)	Message are processed and stored in database.	There is no such order corresponding to the applied filters	App will display message saying no orders found		R2 deliverable		
20	Filter (UC-09)	Message are processed and stored in database.	Relevant orders are present corresponding to the applied filters	App will display relevant orders.		R2 deliverable		

21	View FAQs (UC-10)	N/A	System presents user with Frequently Asked Questions about CartGenie	FAQ's and their answers are displayed				
22	View Profile (UC-11)	Test 9,10 or 11 & Test 12 completed	User visits the view profile section in the app	The app displays information about the user from the database				
23	Edit Profile (UC-12)	Test 9,10 or 11 & Test 12 completed User accessed profile settings.	User enters invalid changes for the fields (name, email, password)	System displays an error and ask the user to fill the fields with valid responses.				
24	Edit Profile (UC-12)	Test 9,10 or 11 & Test 12 completed User accessed profile settings.	User enters valid changes in the fields	User profile reflects the changes made and information is updated in database				