

Exp No: 6

Case Study on Food delivery Application - Positive Test

Objective:- To write a case study to identify & analyze the requirement of Food delivery.

Items to be tested	Features	Approach	Data	Test Environment	Training Needed	Risk	Test Case	Pass/Fail
Home	Offers delivery Dining money	Manual approach	Username Password	Operating System/ Browser	Not required	No	<ul style="list-style-type: none"> - open the website https://zomato.com - Enter user name & password - click on the login button. - check the offers, delivery. 	Pass
Food orders	you order Food order Address book	Manual approach	Username Password	Operating System/ Browser	Not required	No	<ul style="list-style-type: none"> - click on food orders - Check whether your orders are there or not - click on address books 	Pass
Zomato UPI	Activate zomato UPI zomato gold	Manual approach	Username Password	Operating System/ Browser	Not required	No	<ul style="list-style-type: none"> - Click on Zomato UPI - Check activate UPI and Zomato gold is there or not 	Pass
Money	Buy gift card claim gift card Zomato credit	Manual approach	Username Password	Operating System/ Browser	Not required	No	<ul style="list-style-type: none"> - click on money - open and check, whether buy gift card claim gift card is there or not 	Pass
your rating	understand your rating your rating calculated	Manual approach	Username Password	Operating System/ Browser	Not required	No	<ul style="list-style-type: none"> - click on "≡" button - Go on my profile - check student record details. 	Pass

Case Study on Food delivery Application - Negative test case.

Item to be tested.	Features	Approach	Data test	Test Environment	Training needed	Risk	Test Case	Expected output	Pass/Fail
Home	offer delivery Dining money	Manual approach	username password	Operating System/ Browser	Not required	NO	- open website http://zomato.com - Enter username & password opened for not	Other tab opened incorrect Pass or email	Pass
Food order	your order Fav order Address book	Manual approach	username password	Operating System/ Browser	Not required	NO	Click on foods order Fav order Address is there or not	wrong item Appeared -	Pass
Zomato UPI	Activate Zomato UPI Zomato gold	Manual approach	username password	Operating System/ Browser	Not required	NO	click on Zomato UPI check activity UPI and Zomato gold is there (or) not	wrong accept sufficient balance will appear on wallet or bank.	Pass
Money	Buy gift card Claim gift card Zomato Credit	Manual approach	username password	Operating System/ Browser	Not required	NO	- click on money open and check buy Gift Cards;	Not access for claiming the gift card.	Pass
Your rating	understan your rating your rating calculated.	Manual approach	username password	Operating System/ Browser	Not required	NO	your rating check whether your rating is ok is there Caught	unable to see your item rating.	Pass

Case Study on Banking Application - Positive Test Case
Objective:- To write a Case Study to identify & analyze the requirements of banking application.

Item to be tested	Features	Approach	Data Test	Test Environment	Training needed	Risk	Test Case	Pass/Fail
User Registration	Name, Email, Password	Manual approach	Username, Password	Laptop, Phone	NO	NO	<ul style="list-style-type: none"> - verify that user can successfully register with valid information. - verify that all mandatory field are validated properly. 	Pass
User Login	Email, Password	Manual approach	Username, Password	Laptop, Phone	NO	NO	<ul style="list-style-type: none"> - verify that a registered user can login with valid credential. - verify that appropriate error message are displayed. 	Pass
Fund transfer	Balance, history, transaction	Manual approach	Username, Password	Laptop, Phone	NO	NO	<ul style="list-style-type: none"> - Verify that user can transfer money or not - verify that the transferred amount is accurately reflected in sender or receiver. 	Pass
Transaction	Transfer, Bill, Payments	Manual approach	Username, Password	Laptop, Phone	NO	NO	<ul style="list-style-type: none"> - User transferred amount notification on for transaction. - Notification contains accurate and - relevant information. 	Pass
Integration with external gateway	External Service, Payment, gateway	Manual approach	Username, Password	Laptop, Phone	NO	NO	<ul style="list-style-type: none"> - Banking application integrate smoothly with external service. - Data exchanging between the application. 	Pass

Item to be tested	Features	Approach	Data Test	Test Environment	Risk	Test Case	Expected output	Pass/Fail
user Register	Name, Email, Password	Manual approach	username, password	Laptop, phone	NO	<ul style="list-style-type: none"> - verify that user can successfully register with valid information. - verify that all mandatory fields are validated properly. 	The application should display an appropriate error message.	Pass
user login	Email, Password	Manual approach	username, password	Laptop, phone	NO	<ul style="list-style-type: none"> - verify that a registered user can login with valid Credentials. - verify that appropriate error message is displayed 	Password is incorrect -	Pass
Fund transfer	Balance, history, transaction	Manual approach	username, password	Laptop, phone	NO	<ul style="list-style-type: none"> - not verify that user can transfer money or not - verify that the transferred amount is accurately reflected in sender or receiver. 	Not sufficient balance	Pass
Transaction	Transfer bill, payment	Manual approach	username, password	Laptop, phone	NO	<ul style="list-style-type: none"> - user not received notification on tx transaction - Notification is not accurate and relevant information. 	transaction failed	Pass
Integration with external Service gateway	External Service, Payment gateway	Manual approach	username, password	Laptop, phone	NO	<ul style="list-style-type: none"> - Banking application integrate smoothly with the external services 	not smoothly	Pass

Library Management System - Test Plan

Objective :-

Develop a test plan document for a Chosen application, such as library Management.

Item to be tested	Features	Approach	Data test	Test Environment	Training needed	risk	Test Case	Pass/Fail
Registration	User's authentication	Manual approach	username password	Browser	NO	NO	<ul style="list-style-type: none"> - open the website - enter the username password. - login 	Pass
Borrowing a book	Book borrowing	Manual approach	username password	Browser	NO	NO	<ul style="list-style-type: none"> - In the home page click the Category - Select the required Category - Choose the book from that Category. 	Pass
No. of book. in library	Number of books	Manual approach	username password	Browser	NO	NO	<ul style="list-style-type: none"> - add the category in the library - add all the books - No. of books will be identified. 	Pass
Security	Authentication Purpose	Manual approach	username password	Browser	NO	NO	<ul style="list-style-type: none"> - click the security in the home page - Select the Security option. 	Pass
Payment	Renewal Purpose	Manual approach	username password	Browser	NO	NO	<ul style="list-style-type: none"> - click the Payment option in the home page - if Renewal - do payment. 	Pass