

Exp. no: 06 Case study on Food delivery Application - positive test cases

Objective: To write a case study to identify & analyse the requirements of food delivery application and to write a positive & that application as well as test case for above application.

Items to be tested	Features	Approach	Data set	Test Environment	Training needed	Risk	Test cases	Pass/Fail
Home	offers, delivery, Dining, money	manual approach	username password	operating system / browser	Not required	No	open website zomato 2) username, password 3) login button 4) click offers, delivery	Pass
Food orders	Your orders, Favorite orders, Address book	manual approach	username password	operating system / browser	Not required	No	1) open website 2) login 3) Favorite orders address book is there or not	Pass
Restaurant Awards	winning restaurants	manual approach	username password	operating system / browser	not required	No	1.) click on restaurant awards. 2) check whether winning restaurants	Pass
zomato UP	Activate zomato zomato gold	manual approach	username password	operating system / browser	not required	No	1.) click on zomato UP 2.) check activate UP and zomato gold	Pass
Events	Your event tickets, Events help	manual approach	username password	operating system / browser	not required	No	1. click on events 2. To check your event tickets 3. Events help / not	Pass

Exp: No. 01 case study on food delivery apps - No actual test case

Objective: To write a study to identify & analyse the requirements of food delivery apps and write negative Test scenarios as well as test cases for above application.

Items to be searched	Features	Approach	Default	Test Environment	Training needed	Risk	Test case	Exp. output	Pass/Fail
Home	offer delivery Paying money	manual approach	username password	operating system/Browser	Not required	No	open website (Zomato) >> username, password not opened	offer tab opened > Incorrect email or password	Pass
Food order	your order Favorite order, Address book	manual approach	username password	operating system/Browser	Not required	No	click Favorite Food order -> Address is there or not	clicking item appear	Pass
Restaurant awards	winning restaurant	manual approach	username password	operating system/ Browser	Not required	No	click on restaurant awards > check weather winning restaurant and there or not	Take restaurant and name appear	Pass
Zomato app	your event tickets Event help	manual approach	username password	operating system/ Browser	Not required	No	click on events > your event tickets > Event help is never not	wrong Ticket display on screen	Pass
Events	your event tickets Event help	Manual approach	username password	operating system/ Browser	Not required	No	click on events your event tickets > Event help is never not	Wrong Ticket display on the screen	Pass

Exp. no : 8 Case Study on Banking Application - Positive test

Objective: To write a case study to identify and analyse the requirements of Banking Application and to write a positive test scenario as well as test cases for the above application.

Items to be tested	Features	Approach	Data set	Test Environment	Training needed	Risk	Test cases	Pass/Fail
user registration	Name, Email, Password	Manual approach	username password	Laptop, phone	NO	No	1) verify that user can successfully registered with valid information. 2) verify all mandatory fields are validated 3) verify unique username required	Pass
user login	Email, password	Manual approach	username password	Laptop, phone	NO	No	1) verify registered user login with valid credential 2) verify that appropriate error message are display 3) verify the system maintains user session and keeps user logged in.	Pass

Account manage- ment	Account information	Manual approach	username password	Laptop, phone	No	Yes	1.) verify that user can create a bank account or not. 2.) verify user can view account details including balances and transactions 3.) verify user updates information	Pass
Fund Transfer	Balance history, transaction	Manual approach	username password	Laptop, phone	No	No.	1.) verify if user can transfer money or not 2.) verify transferred amount 3.) Proper validation for account numbers	Pass
Bills payment	Electricity, water, phone	Manual approach	username password	Laptop, phone	No	No	1.) Verify user can pay bills success. 2.) verify payment is reflected in user transaction	Fail

Exp-no:9 case study on Banking Application - Negative test case

Objective: To write a case study to identify & analyse the requirements of Banking App and to write a negative test scenario as well as Test case for above application.

Item to be tested	Feature	Approach	Data set	Test Environment	Training needed	Risk	Test cases	O/P	Pass/Fail
user registration	Name, email, password	manual approach	username, password	laptop, phone	No	No	1) verify that user can success registered with valid information 2) verify all mandatory fields are validated properly. 3) verify unique user name is required during registration.	The application should display an error message indicating the password entered is invalid.	Pass
user login	Email, password	manual approach	username, password	laptop, phone	No	No	1) verify that a registered user can login with valid. 2) verify that appropriate error message 3) verify system maintain user session.	password is incorrect	Pass

Account management - most	Account information	manual approach	username password	laptop, phone	No	No	1) verify and create bank account → 2) verify user can view account details 3) verify user can update account information	Account is no invalid	Pass
Bill payment	Electricity, water, phone	manual approach	username password	laptop, phone	No	No	1) verify user can pay bill successfully. 2) verify payment is in user transaction history. 3) verify appropriate message	Bill was not found in transaction list	Pass
Account security	Length complexity	manual approach	username password	laptop, phone	No	No	1) verify that user can update password 2) verify new password 3) verify account two factor authentication	The password entered in incorrect	Pass

Exp-10:10 Library Management system-Test plan

Objective: Develop a comprehensive test plan document for a chosen application, such as library management system, outlining the various testing strategies, methodologies and criteria to ensure thorough evaluation and validation of system's functionality.

Items to be tested	Features	approach	data set	Test Environment	Training needed	Risk	Test cases	Pass/Fail.
Registration	user's authentication	Manual approach	username Password	Browser	No	No	1) open the website 2) enter user/password 3) login 4) homepage will appear	Pass
searching for a book	Book identification	Manual approach	username password	Browser	No	No	1) home page, click category, 2) select the required category 3) choose the book from category	Pass
Borrowing a book	Book Borrowing	Manual approach	username password	Browser	No	No	1) go to category, 2) select required category 3) choose book, Borrow Book	Pass
Returning a book	Book returning	Manual approach	username password	Browser	No	No	1) in home page, click category. 2) select return option 3) add book to return	Pass
Adding a new book to the library	New Book addition	Manual approach	username password	Browser	No	No	1) select category of Book 2) add number for the book 3) add the book to the library	Pass