

Exp.NO:6 Case Study on Food Delivery application (D)  
- Positive cases

Stm: To write a case study to identify and analyze the requirement of food delivery application.

Procedure:

=> Install Eclipse Software . Select the package provide different libraries

=> Open Eclipse . click Launch installer to run Eclipse

=> Create a new file (Project)

=> choose a workspace where your Project is to be stored.

=> Install plugging for testing

=> Relevant plugging .

=> implement and run the Junit

Execution .

Items to be Tested	Features	Approach	Data Test	Test Environment	Training model	Risk	Test Cases	Pass/Fail	Spending	
									Feature	Approach
Home	Offers Delivery Dining money	Manual approach	User name Password	Operating System / Browser	not required	NO	→ website → Enter username & Password → offers, delivery, money is there or not	Pass	Data test	Ref.
Food Order	Your Orders Favourite Order address Book	Manual approach	User Password	OS / Browser	not required	NO	food orders	Pass	Performance	Testing cycle ref.
Restaurants Awards	Winning Restaurants	Manual approach	User name Password	OS Browser	not required	NO	→ check whether your order → Favourite order Books placed or not	Pass	Pass	Pass



## Case study on Food Delivery - negative Test cases

**Objective :** To write a Case Study Identity and analyze the requirements of Food Delivery application and to write a negative test scenarios as well as test cases for the above application.

### Procedure:

Step 1: Install Eclipse Software Select the Package different libraries.

Step 2: open Eclipse. click Launch installer to run

Step 3: Create a new file (Project)

Step 4: choose a workspace where your Project is to be stored.

Step 5: Install plugging for testing

Step 6: Relevant plugging

Step 7: implement and Run the Test Execution.

Items to be Searched	Features	Approach	Data Set	Test Environment	Training needed	Risk	Test Case	Expected Output	Pass/Fail
Home	offers Delivery Dining money	Manual approach	User name Password	OS/ Browser	NO Required	NO	Open Website → user name and Password	Incorrect email or password	Pass
Food Entry	Order Favourite Order address BDOIC	Manual approach	Username Password	OS/ Browser	Not required	NO	click on Favourite Order Address is there or not	wrong item selected Fake	Pass
Zomato UPI	Activity Zomot upi	Manual approach	Username / Password	OS/ Browser	not required	NO	Restaurant is there or not	fake restaurant and none open	Pass

## Case study on Banking application

(16)

## - Positive Test Case

## Objective :

To write a Case Study to identify and analyze the requirements of Banking Application and to write the Positive Test Scenario as well as test cases.

Items to be Tested	Features	Approach	Data test	Test Environment
User Register	Name Email Password	Manual approach	User name, password	Laptop, phone
User login	Email Password	Manual	User name, password	Laptop, phone
Account manager	Account information	Manual approach	User name password	Verify the User create Bank account
Bill Pay ment	Electricity water phone	Manual approach	User password	User and update the information

Prain needed	Role	Test Case	Pass / Fail
ND	NO	<p>Verify that user can successfully register with valid</p> <p>2.) Verify the mandatory files</p> <p>3.) Unique Username Required Password</p>	Pass
NO	NO	Login with valid credential	Pass
ND	NO	Update information	Pass
ND	ND	Biller record verify Payment	Pass

## (Negative test cases)

## Objective

To write a case study to identify and analyze the requirement of Banking application and to write a negative Test Scenario as well test case for the application

Items to be tested	Feature	Approach	Data test	test Environment	Training needed
User Registration	Name, email, Password	manual approach	User name Password	Laptop Phone	W.O
User login	Email Password	manual approach	User name Password	Laptop Phone	N.W
Account Management	Account Information	manual approach	User name Password	Laptop Phone	N.W
Bill Payment	Electricity Water Phone	manual approach	User name Password	Laptop Phone	N.W

Test Case	Test Cases	Pass / Fail	
No	1.] Register valid information 2.] validate properly	display on appropriate error message → password entered invalid	Pass
No	→ Verify Register user can login valid credential → enter meq	Password is incorrect	Pass
No	Verify user Create Bank account , update information	Account no. if it is invalid	Pass
No	Pay bill successfully	Bill was not found in account list	Pass

Objective

Develop a comprehensive test plan document for a chosen application such as Library Management System, the various testing criteria through evaluation and validation of the system's functionality.

Item to be tested	Feature	Approach	Data test	Test environment	Test needs
1] Registration	User's authentication approach	Manual approach	User name Password	Browser	No
2.] Searching for a Book	Book identification	Manual approach	Book Category	Browser	No
3.] Borrowing a Book	Book Borrowing	Manual approach	Book Selection	Browser	No
4.] Returning Book	Book returning	Manual approach	Book Selection	Browser	No
5.) Security	Authentication, manual purpose	Manual approach	Access Control	Browser	No

Task	Test Cases	Pass / Fail
No	Open the website enter the username / Password . login , home page will appear	Pass
No	click the category and Select required Category Book from that Category	Pass
No	click the Home Page. → Select Category → Borrow the Book	Pass
No	Home Page click the Category , return the Book	Pass
No	Security in the home , Options , security of user's wish	Pass