(Web Part For User Only)

1 Functional Business Requirements

Welcome Page:

1. Pre-Condition:

The user has to visit this page by going through following website https://www.sobardokan.com

View:

- 1. A user will be able to login to the website if the user already has an account.
- 2. If the user doesn't have an account, he/she has to go through a registration page where he can directly register to the website.
- 3. At the time of registering using Facebook, the user has to click a button named register with Facebook.

Registration:

Pre-conditioned:

1. The user has to visit the register page successfully.

Input:

- 1. Initially, we are accepting a valid Facebook account to register into our website.
- 2. At that time, a login prompt will come up and the inputs will be username and password of the Facebook account.

Post Condition:

- 1. Success--> A dashboard will come up
- 2. Failure: An error message will come up.

2. User Verification Part:

Now the user has to give his/her mobile number for a verification purpose.

View:

A popup that will provide two input box, one is for phone number another is for OTP number and a submit button.

Pre Condition:

The first-time appearance of the dashboard.

Input:

- 1. Phone number
- 2. The OTP number that will be provided to the phone number.

Post Condition:

Success -->> The user will be considered as a verified user and will get the warm welcome message.

Failure --- >>> the user will not be counted as a verified user of the sobar dokan service.

Login

Precondition:

The user has to visit the registered page successfully.

Input:

After visiting the page successfully, a "Login" page will appear and the user will have to give his username and password which will be given through a successful registration or user can select the button named login in with facebook then the user will directly be redirected to the main dashboard.

Post Condition:

Success: Go to Dashboard

Failure: go back to the login page with a failure message.

Back End Service Call:

A backend check will be performed for checking the user is new or not.

Placing Order

Precondition:

To place an order user must have to be logged in.

Process: A order placing form will be appear at that time. So all the user has to be place the order by filling and submitting the form.

Input:

- 1. Link of the product that could be collected from any e-commerce site like Amazon, Aliexpress ec cetra.
- 2. Quantity of the product.
- 3. A short opinion of a buyer.

Post Condition:

Success ---> A message will be given to the user that your order has been placed and it is going to admin for other verification processes and you will be notified about that order.

Failure --- > Your order has not completed please try again.

Payment

Precondition:

A placed order is needed to make a payment. In addition, the user must have to be logged in into the web panel.

Description: Initially, sobar dokan accepting the Bikash payment. So, a bikash account number will be provided to the user so that they can make payment to that account.

Input:

- 1. Transaction number of payment.
- 2. Amount of payment.
- 3. Click on to the submit button.

Post Condition:

Success: A message will be given to the user that your payment is going to the verification state and after verification you will be shortly notified.

Failure: Your payment has not sent to the verification purpose so please try again with transaction Id.

LogOut

Precondition:

The user must have to be logged in into the system first.

Input:

1. Just click on the logout option from the dashboard.

Post Condition:

Success: You are successfully logged out message. Finally, the user will be redirected to the login page again.

Failure: You are not logged out successfully.

Web Part(Admin)

Login

Precondition:

The admin user must contains a user name and password for login into the system.

View:

The admin user has to visit the web page by going through following website (https://www.sobardokan.com)

Input:

After visiting the page successfully, a "Login" page will appear and the user will have to give his username and password here.

Post Condition:

Success: Go to Dashboard

Failure: go back to the login page with a failure message.

Back End Service Call:

A backend check will be performed for identifying the user is valid or not.

Order Approval

Precondition:

The admin user must have to be logged in into the system first.

View:

Admin user will be able to see the list orders that had already been placed by different user.

Input:

Admin user will check the order and if that order is possible to make complete then he will give a consent to the user to make a payment according to that order.

- 1. Admin will select the Approved Combo box
- 2. Update the order with payment.

Post Condition:

Success: A successful message of order update

Failure: the user will be able to see the order list again.

Back End Service Call:

A backend service will update the order details of a specific order.

Logout

Precondition:

The user must have to be logged in into the system first.

Input:

2. Just click on the logout option from the dashboard.

Post Condition:

Success: You are successfully logged out message. Finally, the user will be redirected to the login page again.

Failure: You are not logged out successfully.

Traveler Part

Login

Precondition:

The Traveler user must contains a user name and password for login into the system.

View:

The traveler user has to visit the web page by going through following website (https://www.sobardokan.com)

Input:

After visiting the page successfully, a "Login" page will appear and the user will have to give his username and password here.

Post Condition:

Success: Go to Dashboard

Failure: go back to the login page with a failure message.

Back End Service Call:

A backend check will be performed for identifying the user is valid or not.

Accepting The order

Precondition:

The traveler user must have to be logged in into the system first.

View:

The traveler user will be able to see the list orders that had already been placed by different user.

Input:

Traveler user will check the order and if that order is possible to make complete then he will give response through approving the order from his part. Finally, The order will be wait for admin consent to go for next step.

- 3. Traveler will select the Approved Combo box
- 4. Update the order by clicking the submit button.

Post Condition:

Success: A successful message of order update

Failure: the user will be able to see the order list again.

Back End Service Call:

A backend service will update the order details of a specific order.

Logout

Precondition:

The user must have to be logged in into the system first.

Input:

3. Just click on the logout option from the dashboard.

Post Condition:

Success: You are successfully logged out message. Finally, the user will be redirected to the login page again.

Failure: You are not logged out successfully.