Name : Sarah Winarsih Simanjuntak

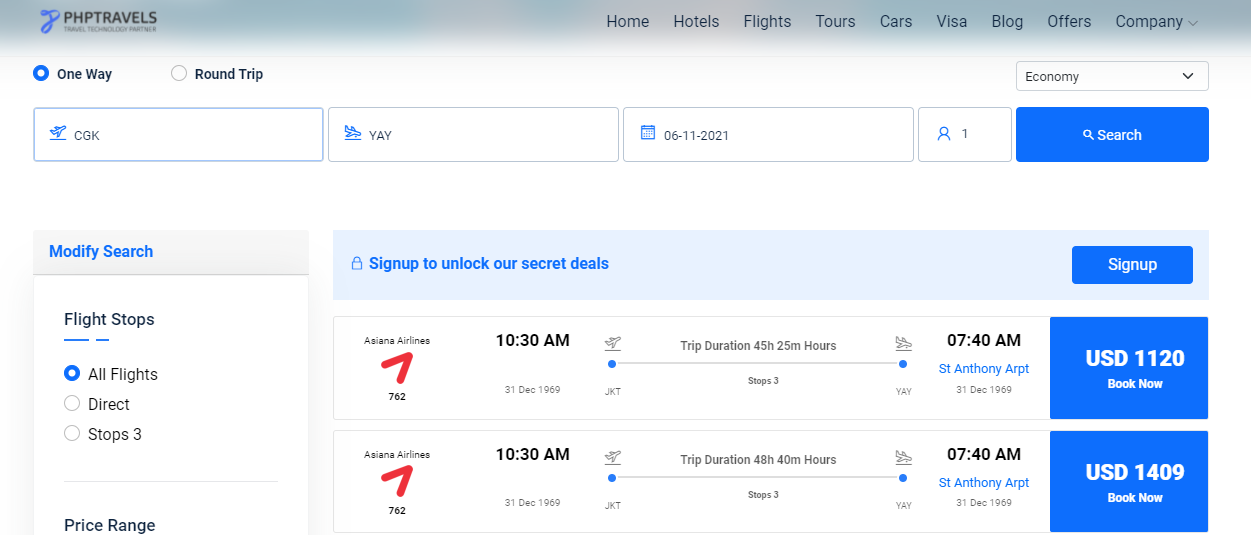
**Automation Testing**

1. a. Workflow web(fitur) dan pengalaman pengguna

- Features for booking flights

Log in > enter the origin of departure and destination of departure > select the departure date and fill in the amount to depart > click search > select the ticket to be booked > Next the user will fill in the form of personal data, passport, and payment method > click book > click download ticket in image shape.

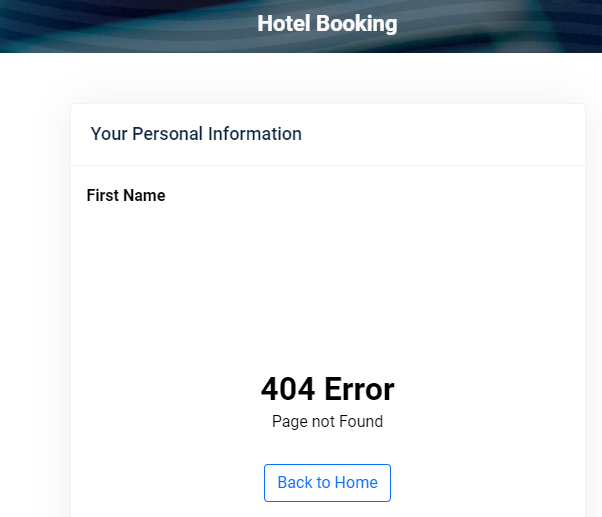
(For the user experience when log in or registering an account, the design of the page does not describe a website that provides travel or flights and also when looking for airline tickets for the desired destination, the website often displays a 404 error, and also for the departure date and the date listed on the ticket is not the same. Like the picture below:



* Features of making a reservation at the hotel

login > choose a city > set checkin and checkout dates > choose room charge > click search > choose a hotel to book > click book now >

(The user experience when making a reservation is when looking for a hotel in the desired city, the website displays a 404 error page and this error will also appear after clicking book now)



b. Test case

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Tes Case Id** | **Test Case Description** | | **Pre-Condition** | **Test Step** | **Expected Result** | **Actual Result** | **Status** |
|  | | | | | | | |
|  | | | | | | | |
| Register | Valid | Users register an account to be able to access the PHPTravels website | The user already has a PHPTravels website | 1. Click the "Sign Up" button  2. Enter First Name: Sarah  3. Enter Family Name: Simanjuntak  4. Enter Phone Number: 081362132139  5. Enter Email: sarahsimanjuntak89@gmail.com  6. Enter Password: \*\*\*\*\*\*\*\*  7. Select Account type: Customer  8. Click the "Signup" button | Successful account registration | Successful account registration | Pass |
| Login | Valid | User login by entering wrong email and password | User login to PHPTravels website by filling in email and password | 1. Enter Email: sarahsimanjuntak89@gmail.com  2. Enter Password: \*\*\*\*\*\*\*\*  3. Click the "Login" button | Successful login | Successful login | Pass |
| Login | Invalid | User login by entering wrong email and password | The user already has an account on the PHPTravels website | 1. Enter Email: sarahsimanjuntak89@gmail.com  2. Enter Password: \*\*\*\*\*\*  3. Click the "Login" button | User cannot login | User cannot login with “Wrong credentials” message | Pass |
| Flights | Valid | User opens the website home page | The user already has an account on the PHPTravels website | 1. Choose the type of trip: One Way  2. Choose a seat class  3. Choose the origin of departure  4. Choose a destination  5. Select departure date  6. Determine the number of passengers  7. Click the search  8. Select the ticket to be booked  9. Fill in the form of personal data, passport, and payment method  10. Click book  11. Click download ticket in image shape | Users can book flight tickets | Users can book flight tickets | Pass |

1. Bug Report

|  |  |
| --- | --- |
| **Feature** | **Bug** |
| Flights | The booking date and the date listed on the ticket are not the same |
|  | Websites often display 404 errors when pressing the "Book Now" and "Search" buttons |
| Flights and Hotel | The number form on book now flights and hotel reservations accepts minus numbers and there is no limit to the number of flight or hotel ticket orders |
| Login | The user must re-sign up because when logging in the user is no longer recognized on the website page |
| Invoice | Unable to display invoice from order |

1. Test script Automation Test

Berikut link repositori:

https://github.com/SarahSimanjuntak/Automation-Test-Formulatrix