**Defects in PHP travels website**

**Defect id** - 1

**Description**

Error message not displayed for searching with 0 adult value in Home page. Users are redirected to the hotel listing page without any error/information message displayed when the number of adults has 0 value.

**Priority**

High

**Severity**

High

**Steps to reproduce:**

1.User search by providing below credentials in the home page.

-Valid destination

-Valid check in date

-Valid check out date

-Number of adults 0

2.Click on search button

**Test Data:**

Destination - Dubai

Check in - 23-03-2021

Check out - 24-03-2021

No of Adult - 0

No of child - 0

**Expected Result:**

The user should not be redirected to the hotel listing page. Should be asked to fill the number of adults.

**Actual Result:**

The user is redirected to the hotel listing page without displaying any error/info message to fill in the number of adults.

**Screenshot**:

Defect1.jpeg

**Defect id** - 2

**Description**

Check out date field allows entry of past dates in Home page. Checkout date field allows past date entry when the check in date field is empty, once check in date field has a date entered, then checkout date field allows only selection of dates on or after the check in date.

**Priority**

High

**Severity**

High

**Steps to reproduce:**

1.User enters valid destination in Home page.

2. Check in date is not selected.

3. Select past date as checkout date.

**Test Data:**

Destination - Dubai

Check in -

Check out - 24-01-2021

No of Adult - 0

No of child - 0

**Expected Result:**

The user should not be allowed to select the past date in the checkout date field.

**Actual Result:**

Users are able to select the past date in the checkout date field.

**Screenshot**:

Defect2.jpeg

**Defect id** - 3

**Description**

PRICE FILTER BY functionality not working in Hotel Listing Page. Initially the hotels are listed in sorted order of price low to high. But once the filter option selected, the functionality does not work.

**Priority**

Medium

**Severity**

Medium

**Steps to reproduce:**

1.User search by providing valid credentials in the home page.

2.Click on the search button and the user navigates to the hotel listing page.

3.In Filter Search section, below ‘PRICE FILTER BY’ select either of the radio buttons.

**Test Data:**

Destination - Dubai

Check in - 23-03-2021

Check out - 24-03-2021

No of Adult - 2

No of child - 1

**Expected Result:**

The hotels should be listed in the selected PRICE FILTER BY sort order.

**Actual Result:**

The hotels not listed in the selected PRICE FILTER BY sort order.

**Screenshot**:

Defect3.jpeg